

1920.  
—  
WESTERN AUSTRALIA.

# Quarterly Statistical Abstract

*(The preliminary figures published in this Abstract are, as far as possible, revised every quarter. Those which appear in this issue consequently supersede any contained in previous issues.)*

No. 216.  
To 31st December, 1919.

Compiled from Official Returns.

S. BENNETT, F.I.A.,  
Government Statistician.



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## NOTES.

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The object of the publication of this "Statistical Abstract" is to furnish each quarter, in a handy and compact form, the latest Official Statistics in connection with those special subjects in regard to which Politicians, the Press, and the Public usually require early and reliable information.

The assistance of the following Government officers, who kindly supply the figures for the respective branches under their supervision, is gratefully acknowledged: The Commonwealth Statistician, the Collector of Customs at Fremantle, the Secretary to the Immigration Department, the Under Treasurer, the Governor of the Commonwealth Bank, the Manager of the State Government Savings Bank, the Heads of the three Railway Systems in the State, the Under Secretary for Mines, the Under Secretary for Lands, the Divisional Officer of the Commonwealth Weather Bureau for the State, and the State Chief Electoral Officer.

Government Statistician's Office,  
Perth, Western Australia,  
20th January, 1920.

S. BENNETT,  
Government Statistician.



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# STATISTICS OF WESTERN AUSTRALIA.

(All figures in heavy type are preliminary figures, liable to revision.)

## I.—POPULATION AND VITAL STATISTICS.

No. 1.—Population of Western Australia (exclusive of full-blooded Aborigines) from 1909.

Period.	Estimated Population on last day of period.			Increase during period.	Masculinity §	Mean Population.
	Males.	Females.	Total.			
1909 ... ..	151,325	114,350	265,675	6,004	13·92	263,279
1914 ... ..	179,188	143,830	323,018	2,334	10·95	323,462
1915 ... ..	171,304	146,712	318,016	75,002	7·73	322,357
1916 ... ..	159,998	148,808	308,806	79,210	3·62	314,710
1917 ... ..	158,701	150,722	309,423	617	2·58	308,579
1918 ... ..	161,464	151,983	313,447	4,024	3·02	311,092
First Quarter, 1919 ... ..	165,074	152,429	317,503	4,056	3·98	315,475
Second Quarter, 1919 ... ..	169,618	153,602	323,220	5,717	4·96	322,362
Third Quarter, 1919 <i>a</i> ... ..	175,471	154,645	330,116	6,896	6·31	326,668
October, 1919 ... ..	175,038	154,441	329,479	†637	6·25	329,798
November, 1919 ... ..	175,677	154,619	330,296	817	6·38	329,888
December, 1919 ... ..	176,602	155,232	331,834	1,538	6·44	331,065
Fourth Quarter, 1919 ... ..	176,602	155,232	331,834	1,718	6·44	330,975
Year, 1919 ... ..	176,602	155,232	331,834	18,387	6·44	323,516

† Decrease.

§ Number of Males over Females in each 100 of total population.

*a* Figures revised from preceding issue.

No. 2.—Immigration into and Emigration from Western Australia from 1909.

Period	Immigration.			Emigration.			Excess of Immigration over Emigration.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1909 ... ..	15,016	9,627	24,643	14,351	9,186	23,537	665	441	1,106
1914 ... ..	16,436	10,834	27,270	20,716	10,381	31,097	†4,280	453	†3,827
1915 ... ..	12,464	8,270	20,734	23,039	8,722	31,761	†10,575	†452	†11,027
1916 ... ..	11,591	7,731	19,322	25,355	8,655	34,010	†13,764	†924	†14,688
1917 ... ..	11,557	6,265	17,822	15,110	7,208	22,318	†3,553	†943	†4,496
1918 ... ..	15,753	8,509	24,262	14,831	9,680	24,511	922	†1,171	†249
First Quarter, 1919 ... ..	6,021	1,421	7,442	2,874	1,582	4,456	3,147	†161	2,986
Second Quarter, 1919... ..	5,860	1,380	7,240	1,590	773	2,363	4,270	607	4,877
Third Quarter, 1919 <i>a</i> ... ..	8,697	2,145	10,842	2,943	1,592	4,535	5,754	553	6,307
October, 1919 ... ..	1,166	554	1,720	1,677	911	2,588	†511	†357	†868
November, 1919 ... ..	1,337	545	1,882	799	532	1,331	538	13	551
December, 1919 ... ..	1,704	1,064	2,768	906	678	1,584	798	386	1,184
Fourth Quarter, 1919 ... ..	4,207	2,163	6,370	3,382	2,121	5,503	825	42	867
Year, 1919 ... ..	24,785	7,109	31,894	10,789	6,068	16,857	13,996	1,041	15,037

† Excess of emigration over immigration.

*a* Figures revised from preceding issue.

No. 3.—Assisted and Nominated Immigration.

Period.	Adults (12 years and upwards).			Children under 12 years of age.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1909 ... ..	617	440	1,057	176	126	302	793	566	1,359
1914 ... ..	520	672	1,192	268	269	537	788	941	1,729
1915 ... ..	139	266	405	88	103	191	227	369	591
1916 ... ..	7	58	65	16	22	38	23	80	103
1917 ... ..	3	19	22	2	4	6	5	21	26
1918 ... ..	4	42	46	10	10	20	14	52	66
*1919 ... ..	...	4	4	...	...	...	...	4	4

\* Arrivals in February; "Nil" returns for the other months.

**No. 4.—Number of Marriages, Births, and Deaths registered in Western Australia from 1909.**

Period.	Marriages Registered.	Births Registered.			Deaths Registered.			Excess of Births over Deaths.	Annual Birth, Death, and Marriage Rate per 1,000 of Mean Population.		
		M.	F.	Total.	M.	F.	Total.		Birth Rate.	Death Rate.	Marriage Rate.
1909 ... ..	1,997	3,884	3,718	7,602	1,671	1,033	2,704	4,898	28·87	10·27	7·59
1914 ... ..	2,660	4,663	4,541	9,204	1,942	1,101	3,043	6,161	28·45	9·41	8·22
1915 ... ..	2,581	4,578	4,439	9,017	1,887	1,105	2,992	6,025	27·97	9·28	8·01
1916 ... ..	2,365	4,439	4,124	8,563	1,981	1,104	3,085	5,478	27·21	9·80	7·51
1917 ... ..	1,621	4,058	3,824	7,882	1,802	967	2,769	5,113	25·54	8·97	5·25
1918 ... ..	1,612	3,615	3,491	7,106	1,774	1,059	2,833	4,273	22·84	9·11	5·18
First Quarter, 1919	470	899	886	1,785	436	279	715	1,070	22·95	9·19	6·04
Second Quarter, 1919	462	802	839	1,641	528	273	801	840	20·55	10·03	5·78
Third Quarter, 1919 <i>a</i>	594	921	873	1,794	822	383	1,205	589	21·79	14·64	7·21
October, 1919 ...	226	288	296	584	210	143	353	231	20·85	12·60	8·07
November, 1919 ...	185	278	258	536	177	93	270	266	19·77	9·96	6·82
December, 1919 ...	255	291	308	599	164	81	245	354	21·30	8·71	9·07
Fourth Quarter, 1919	666	857	832	1,719	551	317	868	851	20·61	10·41	7·98
Year, 1919 ... ..	2,192	3,479	3,460	6,939	2,337	1,252	3,589	3,350	21·45	11·09	6·78

*a* Figures revised from preceding issue.

**II.—CENSUS OF 1911.**

NOTE.—All figures are exclusive of full-blooded aborigines. These, so far as enumerated, numbered 3,433 males, 2,936 females, total, 6,369. This includes only those who were in the employ of whites at date of the Census, or were living in a civilised or semi-civilised condition in the vicinity of settlements of whites at that date.

**No. 5.—Summary of Populations of Local Government Areas in Western Australia on 3rd April, 1911.**

Local Government Areas.	Population.		
	Males.	Females.	Total.
Municipalities—			
Metropolitan ... ..	45,676	46,462	92,138
Other ... ..	27,500	24,170	51,670
Total ... ..	73,176	70,632	143,808
Road Districts ... ..	82,543	48,747	131,290
Shipping ... ..	5,846	1,170	7,616
Total for the State ... ..	161,565	120,549	282,114

**III.—FINANCE.**

**No. 6.—State Revenue, July to December, 1919.**

Particulars.	3 mths. July to Sept.	Oct.	Nov.	Dec.	Particulars.	3 mths. July to Sept.	Oct.	Nov.	Dec.
<b>GOVERNMENTAL.</b>					<b>BUSINESS UNDER-</b>				
<i>Taxation.</i>	£	£	£	£	<i>TAKINGS.</i>	£	£	£	£
Land Tax ... ..	6,746	2,512	2,135	2,575	Avondale Estate ...	373	268	77	333
Income Tax ... ..	50,825	7,499	9,662	24,378	Bunbury Harbour Bd. ...	900	...	400	850
Dividend Duty ... ..	21,552	9,568	10,948	14,018	Fremantle Har. Trust ...	17,500	12,000	5,000	12,086
Totalisator Tax ... ..	8,134	2,482	3,767	2,975	Harvey Estate ... ..	39	1	5	...
Stamp Duty ... ..	32,390	12,639	14,704	15,049	Railways ... ..	435,145	166,585	161,181	184,384
Probate Duty ... ..	7,989	1,527	36,718	13,680	State Batteries ... ..	7,041	3,012	2,628	5,092
Licenses ... ..	1,044	430	361	15,390	Tourist Resorts, etc. ...	517	489	757	1,670
<i>Total</i> ... ..	128,680	36,657	78,295	88,065	Tramways (Perth) ...	38,010	13,866	15,643	15,001
<i>Territorial.</i>					Albany Cold Store ...	111	36	12	14
Land Revenue ... ..	109,550	15,356	5,987	6,370	Aborig. Cattle Stn. ...	2,466	273	68	120
Mining Revenue ... ..	1,509	876	470	547	Dairy Farm ... ..	334	77	533	119
Timber ... ..	*	...	...	...	Refrigerating Works ...	484	280	272	238
<i>Total</i> ... ..	111,059	16,232	6,457	6,917	Kalgoorlie Abattoirs ...	723	468	486	465
Law Courts ... ..	5,242	1,894	1,750	1,751	Met. Abattoirs, etc. ...	3,090	1,787	1,845	1,779
Reimbursements, ...	46,947	36,365	22,388	138,387	City Markets ... ..	265	146	138	105
Fees, etc. ... ..	3,600	5,698	1,200	6,427	Water Supply, etc. ...	51,868	31,743	35,235	26,775
Royal Mint ... ..	...	...	...	...	Yandanooka Estate ...	1,275	543	527	1,430
<i>Commonwealth.</i>					Electric Supply ... ..	10,531	5,039	5,001	3,595
Surplus Revenue ... ..	139,125	46,375	46,395	46,119	Butter and Bacon ...	1,832	1,806	1,643	3,674
<i>TOTAL</i> ... ..	434,653	143,221	156,485	287,666	Factories ... ..	1,000	...	...	6,000
					Balance transferred ...	33	...	70	17,963
					Recoups † ... ..	...	...	...	...
					<i>TOTAL</i> ... ..	573,037	238,419	231,521	281,693
					<i>GRAND TOTAL</i> ... ..	1,007,690	381,640	388,006	569,359

\* In suspense (Forests Act.)

† State Trading Concerns.

## No. 7.—State Expenditure, July to December, 1919.

Particulars.	3 mths., July to Sept.	Oct.	Nov.	Dec.	Particulars.	3 mths., July to Sept.	Oct.	Nov.	Dec.
<i>Special Acts.</i>	£	£	£	£	<i>Min. for Works—</i>				
Constitution Act ...	2,724	908	908	908	Works and Build- ings ...	£ 22,296	£ 5,380	£ 6,912	£ 7,322
Loan Acts ...	502,440	167,480	167,768	172,836					
Aborigines ...	4,123	1,602	1,431	476	<i>Att. Gen. and Min.</i>				
Annuities ...	42	42	...	21	<i>Industries—</i>				
Auditor General ...	201	67	67	67	Crown Law ...	15,586	5,728	5,570	5,769
Comm. of Railways ...	493	90	125	125	Industries ...	709	406	208	208
Commwth. Pensions ...	508	229	248	216	Woods and Forests ...	2,659	1,351	454	981
Arbitration ...	201	67	67	67					
Judges' Pensions ...	501	167	167	167	Total ...	18,954	7,485	6,232	6,958
Judges' Salaries ...	1,776	592	592	592					
Parluty. Allowances ...	6,306	2,102	2,105	2,400	<i>Colonial Treasurer—</i>				
Pensions, etc. ...	3,911	2,003	1,872	1,878	Treasury ...	2,796	939	981	1,044
P. S. Commissioner ...	213	71	71	71	Audit ...	2,362	833	913	929
Royal Mint ...	5,625	1,875	1,875	1,875	Allowances ...	2,070	165	692	781
Consrvr. of Forests ...	178	106	71	71	Stores ...	3,205	1,089	1,144	1,151
W.A. University ...	3,375	1,125	1,125	1,125	Lit. and Scientific ...	2,013	671	671	922
Tram Purchase ...	83	...	...	...	Lithographic ...	986	346	247	238
Land Improvement ...	...	...	...	7,500	Printing ...	6,590	2,069	7,169	4,435
Loan Fund ...	...	...	...	...	Taxation ...	6,222	2,279	1,996	1,947
					Miscellaneous ...	17,994	6,129	1,769	7,373
Total ...	532,700	178,526	178,492	190,395					
<i>H. E. Governor ...</i>	360	158	87	111	Total ...	44,238	14,520	15,582	18,820
<i>Ex. Council ...</i>	4	...	...	...					
<i>Leg. Council ...</i>	235	105	110	62	<i>Min. for Mines—</i>				
<i>Leg. Assembly ...</i>	463	152	164	154	Mines Dep'tment ...	13,920	5,056	4,484	4,921
<i>House Committee ...</i>	1,198	394	400	330					
<i>Printing Committee ...</i>	653	226	247	281	<i>Business Undertaks—</i>				
<i>Library Committee ...</i>	111	29	30	28	Avondale and Har- vey ...	157	80	50	561
<i>Premier, Land and Agriculture—</i>					Railways ...	363,697	144,358	132,779	188,239
Premier's Office ...	503	178	3,392	314	Tramways ...	24,094	14,708	11,024	13,527
London Agency ...	2,294	Cr. 45	1,662	431	Electric Supply ...	7,544	3,155	3,048	3,346
P.S. Commnsr. ...	274	92	88	97	State Batteries ...	11,222	5,284	6,188	3,339
Motor Cars ...	1,915	365	Cr. 170	313	Tourist Resorts, etc. ...	630	426	480	1,119
Lands and Surveys ...	14,441	5,551	4,987	5,191	Yandanooka ...	2,571	2,245	222	2,313
Agriculture ...	11,646	5,702	9,245	3,633	Alb. Cold Stores ...	248	68	65	75
Public Gardens ...	...	...	a 838	a 838	Avorig. Cattle Station ...	2,399	735	782	118
Total ...	31,073	11,843	19,204	10,817	Govt. R'fig. Wks. ...	743	241	449	248
<i>Col. Sec. and Minis- ter for Educa- tion—</i>					Kalg. Abattoirs ...	664	254	179	127
Col. Sec. Office ...	6,313	1,701	2,151	Cr. 5,248	Met. Abattoirs, etc. ...	1,749	612	1,038	692
Fisheries ...	1,040	297	363	445	City Markets ...	157	45	82	48
Gaols ...	5,324	1,363	2,217	2,922	Dairy Farm ...	739	168	338	378
Harb. and Light Inspn., Liquors ...	3,889	1,382	1,993	890	Butter and Bacon Factories ...	2,600	1,959	2,485	2,686
Lunacy ...	120	24	63	42	Met. Water Sup- ply, etc. ...	12,537	4,698	3,791	21,957
Medical, Health and Charities ...	18,034	2,781	8,152	7,253	Gldfs. Water Sup- ply, etc. ...	21,971	10,597	9,843	21,634
Police ...	62,597	20,283	26,524	16,104	State Trading Con- cerns ...	...	...	...	8,442
State Children ...	34,529	11,200	11,620	18,673					
Education ...	16,949	6,459	7,021	8,930	Total ...	453,722	189,633	172,843	268,849
Friendly Societies and Registry ...	93,164	33,845	30,296	34,641					
Immigration ...	...	...	...	a4,261	GRAND TOTAL ...	1,361,886	492,842	495,187	600,529
Labour Bureau ...	...	...	...	a554					
Observatory ...	...	...	...	a1,010					
	...	...	...	a1,004					
Total ...	241,959	79,335	90,400	91,481					

a Previously included with departmental totals.

## No. 8. State Trading Concerns, July to December, 1919.

Name of Concern.	DEBITS.				CREDITS.			
	3 mths., July to Sept.	Oct.	Nov.	Dec.	3 mths July to Sept.	Oct.	Nov.	Dec.
	£	£	£	£	£	£	£	£
Shipment N.W. Cattle ...	3,761	4,516	...	...	58	...	...	8,219
Brickworks ...	4,690	1,189	1,090	1,870	5,878	1,471	1,349	1,808
Ferries ...	3,262	412	377	519	4,557	740	637	671
Fish Supply ...	...	...	...	...	45	...	...	...
Hotels ...	10,071	2,444	3,027	4,233	16,885	4,588	4,438	4,864
Imp. and Eng. Works ...	25,154	7,350	8,115	14,936	28,237	6,377	9,834	5,563
Meat Distribution ...	232	...	25	25	9	...	...	248
Quarry, Boya ...	2,337	478	504	767	2,787	44	515	928
Saw Mills ...	68,848	16,542	17,633	20,123	64,370	11,619	13,482	12,585
Shipping Service ...	20,354	12,235	33,177	18,381	23,803	9,504	41,861	20,518
Wyndham Freezing Wks.	71,318	30,421	20,233	28,475	72,648	6,757	52,627	7,038
TOTAL ...	210,027	75,587	84,156	89,329	219,277	41,100	124,743	62,442

**No. 9.—Summary of State Revenue, 1st July, 1909, to 31st December, 1919.**

Period.	Collected by the State.					From Common- wealth Funds.	‡ Total State Revenue.	Mean Popula- tion.	Revenue ‡ Per head of Popu- lation.
	Taxation.	Land, Timber, and Mining.	Business Concerns.		Other Sources.				
			*Railways.	‡ Other.					
1909-10 ...	£ 336,396	£ 324,578	£ 1,649,397	£ 369,276	£ 274,300	£ 703,723	£ 3,657,670	266,687	£ 13·715
1914-15 ...	371,961	396,544	2,163,790	1,210,571	366,572	631,287	5,140,725	323,915	15·904
1915-16 ...	407,957	381,445	2,217,250	1,320,500	413,722	616,104	5,356,978	319,231	16·846
1916-17 ...	402,337	330,148	2,004,148	759,200	486,707	594,467	4,577,007	310,684	14·732
1917-18 ...	449,456	315,907	1,970,333	800,924	486,677	599,239	4,622,536	309,367	14·042
1918-19 ...	629,060	344,436	2,012,811	840,549	532,326	585,668	4,944,850	315,079	15·694
July to Dec., 1919 ...	331,697	140,665	1,029,815	294,855	271,649	278,014	2,346,695	328,822	7·137

\* Including Perth Electric Tramways from 1st July, 1913.

‡ The figures for 1916-17 and following periods are not comparable with those for previous years, before the operation of the State Trading Concerns Act.

**No. 10.—Summary of State Expenditure, from 1st July, 1909, to 31st December, 1919.**

Period.	Interest and Sinking Funds, Public Debt.	Lands, Surveys, Forests, and Mines.	Business Concerns.		Educa- tion.	All other.	‡ Total State Expendi- ture.	‡ Per head of Popu- lation.	Debit Balance at end of period.
			* Rail- ways.	‡ Other.					
1909-10 ...	£ 1,003,204	£ 141,425	£ 1,112,007	£ 166,548	£ 184,698	£ 839,850	£ 3,447,732	£ 12·928	£ 102,691
1914-15 ..	1,546,652	132,491	1,588,966	1,118,480	326,799	993,154	5,706,542	17·667	1,012,743
1915-16 ..	1,664,137	116,824	1,602,400	1,038,152	331,156	952,532	5,705,201	17·937	1,360,965
1916-17 ..	1,765,839	121,071	1,546,450	410,094	347,632	1,085,678	5,276,764	16·979	1,060,722
1917-18 ..	1,875,198	117,575	1,559,579	368,751	367,292	1,039,884	5,328,279	17·223	2,766,465
1918-19 ..	1,972,803	112,878	1,679,812	385,558	366,054	1,079,760	5,596,865	17·763	3,418,480
July to Dec., 1919	1,010,524	63,996	892,426	192,621	191,946	598,931	2,950,444	8·973	\$4,022,231

\* Including Perth Electric Tramways from 1st July, 1913.

‡ See note ‡ to foregoing Table.

‡ Includes £3,418,480 transferred to Deficiency Account.

**No. 11.—Public Debt, 1910 to 1919 ; also Indebtedness per head of Estimated Population.**

Date.	Amount outstanding.				Average nominal interest payable.	Accrued Sinking Fund on 31st March.	Net Indebtedness (Approximate).	
	Deben- tures.	Inscribed Stock.	Treasury Bills and Bonds, etc.	Total.			Amount.	Per head of Population.
30th June— 1910 ..	£ 405,500	£ 22,164,953	£ 717,000	£ 23,287,453	% 3·45	£ 2,569,707	£ 20,717,746	£ 76·404
1915 ..	364,400	33,923,071	2,735,151	37,022,622	3·63	4,068,888	32,953,734	102·174
1916 ..	359,300	34,097,751	4,682,625	39,139,676	3·67	4,528,432	34,611,244	109·986
1917 ..	1,701,700	33,866,076	5,347,050	40,914,826	3·77	5,035,963	35,878,863	116·167
1918 ..	2,253,110	33,866,076	6,184,815	42,304,001	3·82	5,570,851	36,733,150	118·067
1919 ..	2,476,255	34,007,326	7,153,495	43,637,076	3·86	6,139,008	37,498,068	116·014
31st Dec., 1919	2,534,155	34,237,966	7,417,440	44,189,561	3·87	6,463,445	37,726,116	113·690

**No. 12.—Transactions of Commonwealth Savings Bank in Western Australia from 13th January, 1913**

Period	* Amount deposited during period.	* Amount withdrawn during period.	Excess of Deposits over Withdrawals.	Number of Accounts.			Due to Depositors at end of period.‡	Average to credit of each account.	Average per head of population.
				Opened.	Closed.	Remaining open.			
	£	£	£	No.	No.	No.	£	£	£
1913 † .. ..	148,715	33,343	115,372	4,398	284	4,114	112,359	27·311	0·358
1914-1915 .. ..	553,991	322,828	231,163	8,969	2,191	16,889	497,714	29·470	1·543
1915-1916 .. ..	762,942	521,002	241,940	9,523	2,870	23,542	726,419	30·856	2·308
1916-1917 .. ..	973,519	667,375	306,144	10,030	3,410	30,162	1,025,661	34·005	3·324
1917-1918 .. ..	1,160,924	921,520	239,404	8,401	3,262	35,301	1,254,694	35·543	4·033
1918-1919 .. ..	1,770,002	1,499,997	270,005	11,591	5,019	41,873	1,509,328	36·045	4·670
Sept. Quarter, 1919 ..	653,366	663,223	—9,857	4,984	2,663	44,194	1,490,107	33·717	4·514

\* Exclusive of transfers from and to other States of the Commonwealth, but including interest on accounts closed.

† 13th January to 30th June. ‡ Inclusive of Accrued Interest.

## No. 13.—Transactions of the Government Savings Bank from 1909.

Period.	Amount deposited.	Amount with-drawn.	Interest.	Number of Accounts.			Due to Depositors.	Average per Account.	*Average per head of population.
				Opened.	Closed.	Remaining open			
1909-10 ... ..	£ 2,400,099	£ 2,070,776	£ 90,404	No. 18,319	No. 12,100	No. 77,481	£ 3,472,258	£ 44·817	£ 12·825
1914-15 .. ..	3,743,135	3,878,854	129,639	18,917	17,572	107,234	4,618,402	43·068	14·401
1915-16 .. ..	3,640,874	3,828,187	146,339	18,031	15,331	109,934	4,577,428	41·638	14·640
1916-17 .. ..	3,523,851	3,471,959	151,414	17,226	12,146	115,014	4,780,734	41·567	15·009
1917-18 .. ..	3,606,075	3,549,293	160,250	15,587	11,544	119,057	4,997,766	41·978	16·184
1918-19 .. ..	4,415,732	4,128,161	167,391	17,428	11,115	125,370	4,553,922	43·503	16·995
6 months ended 31st December, 1919 ...	2,914,941	2,979,617	†3,494	10,407	8,313	127,464	5,397,042	42·342	16·389

## § SCHOOL SAVINGS BANK.

1909-10 .. ..	4,404	2,067	68	3,272	1,081	6,781	5,450	0·804	**0·167
1914-15 .. ..	14,068	11,448	539	5,070	2,926	20,654	26,175	1·267	**0·562
1915-16 .. ..	13,967	11,202	676	5,066	2,770	22,982	29,616	1·287	**0·646
1916-17 .. ..	18,785	13,987	802	5,775	2,726	26,031	35,216	1·353	**0·736
1917-18 .. ..	20,583	19,165	934	5,339	3,588	27,782	37,568	1·352	**0·793
1918-19 .. ..	19,962	19,256	950	4,846	3,287	29,341	39,224	1·337	**0·816
6 months ended 31st December, 1919 ...	12,268	10,209	†19	2,354	1,496	30,199	41,302	1·368	**0·875

\*Including School Savings Bank Deposits. †Interest on those accounts only which were closed during the period.

§ Worked in connection with Government Savings Bank.

|| Exclusive of accrued interest from 1st July,

1919. \*\* Per head of number of school children on the Roll.

a Inclusive of amount at credit of Transfer

Account.

## No. 14.—Averages from 1909 of the Weekly Statements of Liabilities and Assets of the Cheque-paying Banks (formerly Banks of Issue) operating in Western Australia.

(Total Clearance, Perth Banks, 1919, 1st January to 31st December, £56,900,005; 1920, 1st January to 2nd February, £7,193,497, as compared with £4,727,701 from 1st January to 3rd February, 1919.)

Period.		No. of Banks.	Liabilities.							Total Average Liabilities.
			Notes in Circulation.	Bills in Circulation.	Balances due to other Banks.	Deposits.				
						Not bearing Interest.	Bearing Interest.	Total.		
1909 .. ..	6	£ 322,669	£ 62,992	£ 118,359	£ 2,863,064	£ 2,252,721	£ 5,115,785	£ 5,619,805		
1914 .. ..	7	29,487	67,165	314,386	3,781,284	3,112,431	6,893,715	7,304,753		
1915 .. ..	8	28,248	72,028	323,781	3,857,557	3,757,174	7,614,731	8,038,788		
1916 .. ..	8	27,632	67,283	294,492	4,080,959	3,968,365	8,049,324	8,438,731		
1917 .. ..	8	27,147	51,346	254,907	4,283,180	4,305,954	8,589,134	8,922,534		
1918 .. ..	8	26,892	57,381	311,077	4,769,038	4,918,105	9,687,143	10,082,493		
1919, 1st quarter ..	8	26,695	40,903	360,045	5,185,160	5,132,932	10,318,092	10,745,735		
1919, 2nd quarter ...	8	26,628	49,213	342,512	5,492,812	5,170,329	10,663,141	11,081,494		
1919, 3rd quarter a ..	8	26,598	52,244	255,937	5,688,016	5,162,852	10,850,868	11,185,647		
1919, 4th quarter ...	8	26,574	64,985	410,421	6,277,733	5,101,576	11,379,309	11,881,289		

Period.		Assets.								Total Average Assets.
		Coined Gold, Silver, and other metals.	Gold and Silver in Bullion and Bars.	Government, Municipal, and Public Securities.	Landed Property and Bank Premises.	Australian Notes.	Notes and Bills of other Banks.	Balances due from other Banks.	Notes and Bills discounted, and other Debts.	
1909 ...	£ 1,927,425	£ 565,715	£ 134,279	£ 193,661	£ ...	£ 49,143	£ 69,011	£ 5,488,362	£ 8,427,596	
1914 ...	2,914,379	557,873	469,884	217,960	547,637	107,634	243,781	8,316,595	13,375,743	
1915 ...	3,255,181	543,962	569,113	217,054	1,400,727	106,505	550,502	8,709,231	15,352,275	
1916 ...	3,079,893	434,706	696,327	227,868	1,382,616	109,923	490,926	9,317,390	15,739,649	
1917 ...	1,254,261	393,089	624,532	230,233	1,568,869	118,979	537,700	9,142,638	13,870,301	
1918 ...	1,015,353	311,371	635,254	226,056	1,550,282	123,067	573,677	9,584,812	14,019,872	
1919, 1st qtr. ...	1,015,938	249,968	656,909	225,728	1,937,322	129,644	516,803	10,330,028	15,062,340	
1919, 2nd qr. ...	1,217,724	251,776	654,517	229,948	1,840,741	132,661	557,798	10,573,103	15,458,268	
1919, 3rd qr. a ...	1,556,845	196,168	660,715	229,768	1,899,096	141,069	475,944	10,356,509	15,506,114	
1919, 4th qr. ...	1,478,852	179,703	663,844	229,305	1,918,984	155,873	638,401	10,397,553	15,662,515	

a Corrected from preceding issue.



## IV.—SHIPPING.

No. 15.—Number and Tonnage of Vessels (including Vessels trading only within the State) entered and cleared at the Various Ports of Western Australia during the undermentioned periods.

## VESSELS INWARDS.

Ports.	Year ended 30th June, 1919.				Quarter ended 30th September, 1919.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	No.	No.	No.	No.	No.	No.	No.	No.
Fremantle .. ..	245	218	29	492	80	63	7	150
Albany .. ..	69	116	22	207	6	20	5	31
Bunbury .. ..	21	2	62	85	7	...	4	11
Geraldton .. ..	2	4	56	62	1	...	8	9
Broome .. ..	15	4	24	43	2	...	9	11
Carnarvon .. ..	11	4	53	68	2	...	15	17
Onslow .. ..	8	4	34	46	2	...	9	11
Point Samson .. ..	9	4	35	48	...	...	9	9
Port Hedland .. ..	5	4	27	36	1	...	9	10
Derby .. ..	5	5	25	35	1	...	7	8
Other Ports .. ..	5	7	28	40	...	2	3	5

## TONNAGE INWARDS.

Ports.	Year ended 30th June, 1919.				Quarter ended 30th September, 1919.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.
Fremantle .. ..	851,433	632,884	44,376	1,528,693	317,848	232,515	10,332	560,695
Albany .. ..	308,267	368,959	32,644	709,870	35,207	80,880	6,210	122,397
Bunbury .. ..	56,929	3,633	83,940	144,502	23,373	...	5,345	28,718
Geraldton .. ..	2,580	7,376	34,440	44,396	4,798	...	5,064	9,862
Broome .. ..	20,068	7,376	41,744	69,188	1,785	...	12,241	14,026
Carnarvon .. ..	13,787	7,376	60,378	81,541	3,297	...	15,833	19,130
Onslow .. ..	13,138	7,376	50,794	71,308	3,297	...	13,638	16,935
Point Samson .. ..	14,824	7,376	57,222	79,422	...	...	15,211	15,211
Port Hedland .. ..	8,230	7,376	45,572	61,178	1,636	...	13,211	16,847
Derby .. ..	8,230	9,506	47,797	65,533	1,636	...	12,201	13,837
Other Ports .. ..	9,289	9,645	33,545	52,479	...	116	2,548	2,664

## VESSELS OUTWARD

Ports.	Year ended 30th June, 1919.				Quarter ended 30th September, 1919.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	No.	No.	No.	No.	No.	No.	No.	No.
Fremantle .. ..	215	247	23	485	68	74	6	148
Albany .. ..	105	64	37	206	21	6	4	31
Bunbury .. ..	12	45	29	86	2	7	2	11
Geraldton .. ..	1	4	55	60	1	...	7	8
Broome .. ..	9	4	31	44	2	...	7	9
Carnarvon .. ..	12	3	53	68	2	...	11	13
Onslow .. ..	7	3	44	54	1	...	11	12
Point Samson .. ..	7	3	36	46	3	...	8	11
Port Hedland .. ..	6	4	26	36	2	...	8	10
Derby .. ..	2	4	28	34	2	...	6	8
Other Ports .. ..	5	10	20	35	...	2	3	5

## TONNAGE OUTWARD.

Ports.	Year ended 30th June, 1919.				Quarter ended 30th September, 1919.			
	Oversea.	Interstate.	Within the State.	Total.	Oversea.	Interstate.	Within the State.	Total.
	tons.	tons.	tons.	tons.	tons.	tons.	tons.	tons.
Fremantle .. ..	641,817	837,121	47,020	1,526,558	235,144	312,052	7,836	552,032
Albany .. ..	406,968	255,705	54,103	716,776	86,524	22,338	6,436	115,298
Bunbury .. ..	27,717	103,640	18,048	149,405	4,619	22,338	596	27,553
Geraldton .. ..	1,661	7,376	35,758	44,795	...	...	9,433	9,721
Broome .. ..	11,569	7,662	50,846	70,077	3,297	...	10,293	13,590
Carnarvon .. ..	14,152	5,532	64,431	84,115	3,297	...	15,598	18,895
Onslow .. ..	11,527	5,532	54,113	71,172	1,661	...	15,535	17,196
Point Samson .. ..	11,502	5,532	60,659	77,693	4,933	...	11,983	16,916
Port Hedland .. ..	9,891	7,662	40,659	61,455	3,297	...	13,550	16,847
Derby .. ..	3,297	7,662	52,732	63,691	3,297	...	10,540	13,837
Other Ports .. ..	8,043	5,460	8,142	21,645	...	116	2,548	2,664

No. 16.—Number and Tonnage of Vessels entered and cleared at Western Australian Ports from and to Ports outside the State during the undermentioned periods.

Year.	Inwards.		Outwards.		Inwards and Outwards.	
	Vessels.	Tons.	Vessels.	Tons.	Vessels.	Tons.
1910 ... ..	733	2,372,303	726	2,372,260	1,459	4,744,563
1914-15 † ... ..	650	2,366,855	655	2,384,122	1,305	4,750,977
1915-16 ... ..	685	2,491,537	689	2,492,875	1,374	4,984,412
1916-17 ... ..	728	2,548,339	731	2,557,986	1,459	5,106,325
1917-18 ... ..	312	1,094,000	315	1,102,295	627	2,196,295
1918-19 ... ..	634	2,111,899	638	2,121,070	1,272	4,232,969
Quarter ended 30th Sept., 1919	174	680,340	175	677,706	349	1,358,046

† Year ended 30th June.

## V.—CUSTOMS AND EXCISE COLLECTIONS.

No. 17.—Gross Customs and Excise Collections in Western Australia during the undermentioned periods.

STATIONS.	Year ended 30th June, 1919.			Six Months ended 31st Dec., 1919.		
	Customs.	Excise.	Total	Customs.	Excise.	Total.
	£.	£	£	£	£	£
Fremantle .. ..	181,449	97,006	278,455	133,352	47,249	180,601
Albany .. ..	4,686	1,256	5,942	3,254	1,919	5,173
Bunbury .. ..	949	44	993	386	39	425
Broome .. ..	6,995	...	6,995	8,452	...	8,452
Carnarvon .. ..	1,355	140	1,495	404	...	404
Roebourne .. ..	280	...	280	208	...	208
Derby .. ..	156	183	339	67	144	211
Geraldton .. ..	4,941	5,187	10,128	2,026	2,456	4,482
Onslow .. ..	219	24	243	58	2	60
Perth .. ..	197,995	170,696	368,691	118,133	122,659	240,792
Port Hedland .. ..	603	114	717	249	211	460
Wyndham .. ..	1,035	...	1,035	798	...	798
Total .. ..	400,663	274,650	675,313	267,387	174,679	442,066

## VI.—TRADE.

NOTE.—Figures relating to Export Values of Gold Specie and Bullion at present not available.

No. 18.—Value of Imports into Western Australia during the undermentioned periods.

Imports from.	1910.	†1914-15.	†1915-16.	†1916-17.	†1917-18.	†1918-19.
	£	£	£	£	£	£
United Kingdom .. ..	2,561,504	2,414,839	2,292,187	2,598,834	1,112,995	1,444,314
Other States of Com'wealth	3,533,268	4,315,082	4,813,891	4,995,823	5,112,412	4,836,936
New Zealand .. ..	14,722	40,853	26,727	41,824	18,214	11,750
Other British Possessions ..	513,123	465,995	847,233	702,896	647,173	724,577
Total, British .. ..	6,622,617	7,236,769	7,980,038	8,339,377	6,890,794	7,017,577
Foreign Countries .. ..	1,285,769	1,064,511	1,002,962	1,042,833	726,889	959,873
Grand Total .. ..	7,908,386	8,301,280	8,983,000	9,382,210	7,617,683	7,977,450
Value of Imports per head of Mean Population ..	£ 29.179	£ 25.629	£ 28.137	£ 30.198	£ 24.623	£ 25.319

† Year ended 30th June.



No. 19.—Value of Exports from Western Australia during the undermentioned periods.

Exports to.	1910.	†1914-15.	†1915-16.	†1916-17	†1917-18.	†1918-19.
	£	£	£	£	£	£
United Kingdom .. ..	3,173,952	1,451,578	2,510,366	2,807,639	1,129,992	3,100,095
Other States of Com'wealth	2,813,603	2,088,590	3,355,493	1,125,865	1,391,439	1,161,526
New Zealand .. ..	70,515	64,277	14,288	17,769	8,946	1,195
Other British Possessions ..	1,453,959	1,290,593	1,594,825	674,117	362,868	944,732
Total, British .. ..	7,512,029	4,895,038	7,474,972	4,625,390	2,893,245	5,207,548
Foreign Countries .. ..	640,837	314,350	264,974	643,982	558,480	401,595
Ships' Stores .. ..	*146,915	142,752	300,538	293,594	155,610	318,328
Grand Total .. ..	*8,299,781	5,352,140	8,040,484	5,562,966	3,607,335	5,927,471
Value of Exports per head of Mean Population ..	£ 30·625	£ 16·525	£ 25·187	£ 17·905	£ 11·660	£ 18·812

\* Including £2,468, Interstate Ships' Stores for six months ended 31st December, 1910.

† Year ended 30th June.

No. 20.—Total Value of Imports into and Exports from the State of Western Australia from and to the other States of the Commonwealth during the undermentioned periods.

Origin.	New South Wales.	Victoria.	Queens-land.	South Australia.	Tasmania.	Northern Territory.	Total.
	£	£	£	£	£	£	£
IMPORTS—YEAR ENDED 30TH JUNE, 1919.							
Australian .. ..	1,136,708	2,228,983	38,412	496,900	36,876	5,402	3,943,281
Oversea .. ..	315,320	505,825	926	70,946	625	13	893,655
Total .. ..	1,452,028	2,734,808	39,338	567,846	37,501	5,415	4,836,936
EXPORTS—YEAR ENDED 30TH JUNE, 1919.							
West Australian...	379,972	190,107	2,688	184,932	13,245	9,237	780,181
Other Australian	34,090	70,594	3,434	33,381	63	572	142,134
Oversea ... ..	75,451	106,381	8,004	44,407	772	4,196	239,211
Total ... ..	489,513	367,082	14,126	262,720	14,080	14,005	1,161,526
IMPORTS—SIX MONTHS ENDED 31ST DECEMBER, 1919.							
Australian ... ..	859,301	1,357,488	22,257	311,325	28,205	1,250	2,579,826
Oversea ... ..	267,848	507,808	662	97,516	370	...	874,204
Total ... ..	1,127,149	1,865,296	22,919	408,841	28,575	1,250	3,454,030
EXPORTS—SIX MONTHS ENDED 31ST DECEMBER, 1919.							
West Australian	222,858	96,519	318	33,910	11,168	19,171	383,944
Other Australian	9,655	16,782	627	19,668	...	135	46,867
Oversea ... ..	29,249	28,007	593	20,521	586	156	79,112
Total ... ..	261,762	141,308	1,538	74,099	11,754	19,462	509,923

No. 21.—Value of Imports into Western Australia during the undermentioned periods, distinguishing the more important articles or group of articles.

Articles.	1910.	†1914-5.	1915-16.	1916-17.	1917-8.	1918-19.
	£	£	£	£	£	£
Coin and Bullion ... ..	34,601	46,406	6,808	**	**	**
Meat and Fish (fresh and preserved) ... ..	238,668	196,763	143,296	134,458	76,612	45,235
Spirits, Beer, and Wine ... ..	368,573	217,389	166,425	240,431	187,555	233,113
Tobacco, Cigars, and Cigarettes ... ..	181,513	270,933	276,329	276,843	246,939	384,695
Live Cattle, Sheep, Horses, and Pigs ... ..	144,697	146,509	72,573	66,734	32,358	44,947
Bacon, Hams, Tongues, Butter, Cheese, Eggs, and Tinned Milk ... ..	608,534	891,363	846,943	776,016	755,600	685,035
Sugar ... ..	203,116	229,427	286,963	355,082	344,952	354,369
Wearing Apparel, Drapery, Piece Goods, Hats and Bonnets, Blankets, Boots and Shoes, Sewing Silks and Cottons ... ..	1,277,253	1,283,023	1,542,903	1,807,507	1,577,264	1,759,804
Timber, Cement, and Furniture ... ..	282,041	213,476	165,932	158,278	145,102	130,442
Ammunition and Explosives ... ..	213,056	158,256	166,177	288,145	72,985	160,979
Oils ... ..	119,050	159,989	190,141	274,875	233,484	311,337
Machines, Machinery, Pumps, Apparatus for raising water, and Tools ... ..	636,980	588,872	668,358	500,307	355,865	369,420
Iron, Steel, Ironmongery, Metal and Metalware, Cutlery, Hardware, Nails, Screws, etc. ... ..	1,027,460	786,473	873,804	730,787	644,138	601,387
Wheat, Flour, Oats, Oatmeal, Malt, Bran and Pollard, Potatoes and Onions ... ..	230,598	500,788	311,823	121,477	142,817	107,291
Jams, Jellies, and Fruits ... ..	180,207	178,968	236,803	160,416	191,971	110,471
Tea ... ..	105,332	135,461	151,377	150,047	136,839	150,981
Coal and Coke ... ..	98,895	120,039	173,538	171,771	110,092	96,452
Paper, Books, and Stationery ... ..	183,204	191,909	262,681	338,843	227,328	233,591
Cyanide ... ..	191,871	138,875	158,050	122,680	92,209	94,923
Jewellery, Clocks and Watches, and Fancy Goods ... ..	136,505	95,534	100,392	100,556	101,959	92,855
Drugs, Chemicals, and Medicines ... ..	153,992	186,484	261,913	325,387	278,611	246,220
All other Articles ... ..	1,292,240	1,564,343	1,939,771	2,281,570	1,663,003	1,763,903
Total ... ..	7,908,386	8,301,280	8,983,000	9,382,210	7,617,683	7,977,450

† Year ended 30th June, also in next columns. \*\* Not available for publication.

No. 22.—Value of the more important Products of Western Australia exported, and of the total Exports, also of the total production of Coal, during the undermentioned periods.

Articles.	1910.	Year ended 30th June, 1915.	Year ended 30th June, 1916.	Year ended 30th June, 1917.	Year ended 30th June, 1918.	Year ended 30th June, 1919.	Six months ended 31st Dec., 1919.
Gold Specie (including Exports of Local Gold coined at Perth Mint) ... ..	£ *3,167,809	*1,837,412	*2,389,229	<i>g</i>	<i>g</i>	<i>g</i>	*1,200,617
Principal Articles of Export, being the produce of Western Australia—							
†Uncoined Gold ... ..	£ 1,467,413	448,990	856,198	58,500 <i>j</i>	62,703 <i>j</i>	<i>j</i> 40,562	198,963
Wool ... { Quantity ... lb. 26,197,209	24,004,807	29,103,454	24,405,283	10,632,022	29,644,556	18,587,080	
Value ... ..	£ 966,870	817,630	1,273,183	1,420,291	535,819	1,952,141	1,401,554
Timber ... ..	£ 972,698	808,392	442,014	310,983	274,280	332,980	95,081
Hides and Skins ... ..	£ 241,224	149,031	251,822	222,506	203,738	271,951	453,792
Pearls and Shell ... ..	£ 348,911	178,055	162,597	208,486	174,050	176,125	†177,138
Sandalwood ... ..	£ 70,775	78,926	61,381	72,669	81,834	117,072	69,123
Mallet Bark ... ..	£ 93,733	6,127	10,208	18,959	16,886	18,875	8,553
Copper (Ingots, Ore, and Matte) ... ..	£ 95,394	69,286	67,082	86,382	60,412	35,145	5,684
Tin, Dressed and Ingot ... ..	£ 46,261	25,665	46,183	56,519	55,132	55,850	31,264
Silver (Bar, Ingots, etc.) ... ..	£ 18,777	20,793	20,876	26,785	37,171	37,691	27,165
Wheat ... { Quantity ... Centals 1,208,731	12	2,358,540	4,221,757	1,016,362	990,723	2,532,230	
Value ... ..	£ 406,326	10	1,023,362	1,619,630	437,709	399,986	1,159,776
Flour ... { Quantity ... Centals 61,636	58,992	345,947	759,439	1,161,371	2,109,266	1,050,796	
Value ... ..	£ 25,427	26,630	213,991	424,361	693,577	1,294,482	1,092,779
Mutton and Lamb ... ..	£ ...	802	...	...	1,969	2,123	...
Fruit ... { Quantity ... Centals 4,445	33,851	17,687	79,797	30,697	37,489	4,126	
Value ... ..	£ 5,506	46,417	22,236	82,014	35,689	57,021	7,004
All other Articles ... ..	£ 372,657	837,876	1,199,320	954,881	936,366	1,135,467	796,697
Total Exports ... ..	£ 8,299,781	5,352,140	8,040,484	5,562,966	3,607,335	5,927,471	6,726,879
Coal produced { Quantity ... Tons 262,166	292,100	289,246	326,341	331,378	254,951	210,439	
Value ... ..	£ 113,699	137,575	140,338	182,852	192,248	155,120	152,207

\* The exact amount, being Western Australian mintage, cannot be ascertained with any accuracy. † For TOTAL PRODUCTION OF GOLD see Table No. 31, p. 24. § The exports of the principal articles of mineral production may be taken as representing the bulk of the output. Coal, however, is at present principally used for local purposes. ‡ Exclusive of pearls. *g* Information not at present available for publication. See note under "Trade," page 10. *j*. Gold contained in ores.

No. 23.—Principal Exports, Overseas and Interstate, during the Six Months ended 31st December, 1919.

Article.	OVERSEAS.				INTERSTATE.						Total.	
	Quantity.		Value.		Quantity.			Value.				
	Australian Origin.	Overseas Origin.	Australian Origin.	Overseas Origin.	West Australian Origin.	Other Australian Origin.	Overseas Origin.	West Australian Origin.	Other Australian Origin.	Overseas Origin.	Quantity.	Value.
I.—FOODSTUFFS OF ANIMAL ORIGIN.												
Butter	80,470	...	£ 7,947	£ ...	...	...	...	£ ...	£ ...	£ ...	80,470	7,947
Butter Substitutes	2,600	...	125	...	...	840	...	...	28	...	3,440	153
Cheese	51	...	3	...	...	1,871	...	...	94	...	1,922	97
Eggs in Shell	...	...	...	...	...	...	...	...	...	...	...	...
Fish, all kinds	...	...	6	38	...	...	...	...	3	58	...	107
Honey	104,941	...	3,066	...	8,642	...	...	136	...	...	113,583	3,202
Meats—Bacon and Ham	473	...	34	...	...	...	...	...	...	...	473	34
Preserved by Cold Process—	...	...	...	...	...	...	...	...	...	...	...	...
Beef	661,965	...	16,431	...	...	...	...	...	...	...	661,965	16,431
Lamb and Mutton	...	...	...	...	...	...	...	...	...	...	...	...
Pork	...	...	...	...	...	...	...	...	...	...	...	...
Other	...	...	...	...	...	...	...	...	...	...	...	...
Preserved in tins	1,479,533	...	95,074	...	...	...	1,638	...	...	73	1,481,171	95,147
Sausage Casings	...	...	...	...	...	...	...	3,036	...	...	...	3,036
Pork, Salt, and Meat, N.E.I.	cwt. 12	...	70	...	...	...	...	...	115	...	12	70
Milk and Cream, in Powdered Form	lb. ...	...	...	...	...	2,361	...	...	...	...	2,361	115
" " Condensed	...	...	...	...	...	...	...	...	...	...	...	...
II.—FOODSTUFFS OF VEGETABLE ORIGIN.												
Biscuits	21,202	...	737	...	46,672	...	...	3,044	...	...	67,874	3,781
Confectionery	7,280	...	466	...	20,301	...	1,792	749	...	64	29,373	1,279
Hay and Chaff	1,615	...	850	...	50,099	...	...	22,305	...	...	56,714	23,155
Oilcake, including Linseed Cake	...	...	...	...	...	...	...	...	...	...	...	...
Fruits, Dried—Currants	lb. 74,374	...	2,321	...	...	...	...	...	...	...	74,374	2,321
Dates	...	...	...	...	...	...	...	...	...	...	...	...
Raisins	56,406	...	1,625	...	800	26,880	...	54	1,146	...	84,086	2,825
Other	712	...	28	...	672	...	...	23	...	...	1,384	51
Fresh—Apples	cntl. 1,525	...	2,836	...	...	...	...	...	...	...	1,525	2,836
Citrus	...	...	931	...	792	...	...	1,287	...	...	1,303	2,218
Other	146	...	183	...	105	...	...	222	...	...	251	405
Fruit and Vegetables, in Liquid	...	...	11	1	...	...	...	...	...	...	...	12
Grain and Pulse—Barley	cntl. ...	...	...	...	258	...	...	136	...	...	258	136
Beans and Peas	...	...	...	...	...	...	...	...	...	...	...	...
Oats	667	...	505	...	47,817	...	...	30,593	...	...	48,484	31,098
Wheat	2,532,226	...	1,159,773	...	...	...	...	...	...	...	2,532,226	1,159,773
Other, Unprepared	...	...	...	...	...	...	...	...	...	...	...	...
Bran and Pollard	56	...	19	...	2,400	...	...	650	...	...	2,456	669
Flour	1,050,796	...	1,092,779	...	...	...	...	...	...	...	1,050,796	1,092,779
Oatmeal, etc.	lb. 596,850	...	4,935	...	...	398	...	...	5	...	597,248	4,940
Rice	cntl. ...	8	...	7	...	...	504	...	...	415	512	422
Hops	...	...	...	...	...	...	...	...	...	...	...	...
Jam and Jelly	2,882	...	70	...	10,500	...	...	557	...	...	13,382	627

No. 23.—Principal Exports, Overseas and Interstate, during the Six Months ended 31st December, 1919—continued.

Article.	OVERSEAS.				INTERSTATE.						Total.	
	Quantity.		Value.		Quantity.			Value.				
	Australian Origin.	Overseas Origin.	Australian Origin.	Overseas Origin.	West Australian Origin.	Other Australian Origin.	Overseas Origin.	West Australian Origin.	Other Australian Origin.	Overseas Origin.	Quantity.	Value.
Mustard ... .. lb.	...	...	£	£	...	...	...	£	£	£	...	£
Pickles and Sauces ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Sugar ... .. cwt.	...	...	...	...	...	...	...	...	...	...	...	...
Onions ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Potatoes ... .. "	...	...	...	...	28,265	818	...	23,956	711	...	29,083	24,667
Vinegar ... .. gal.	...	...	...	...	...	...	...	...	...	...	...	...
III.—BEVERAGES—NON-ALCOHOLIC.												
Aerated and Mineral Waters ... ..	...	...	...	...	...	...	...	...	...	...	...	...
Cocoa and Chocolate ... .. lb.	...	504	...	12	...	...	7,558	...	...	268	8,062	280
Coffee and Chicory ... .. "	...	...	...	...	...	...	...	...	...	...	872	344
Lime Juice and other Fruit Juices ... .. gal.	107	...	19	...	730	35	...	314	11	...	120	6
Tea ... .. lb.	...	...	...	...	...	...	120	...	...	6	120	6
IV.—SPIRITUOUS AND ALCOHOLIC LIQUORS.												
Ale and Beer in Bottle ... .. gal.	80	...	16	...	...	...	784	...	...	303	864	319
" " Bulk ... ..	520	...	50	...	...	...	...	...	...	...	520	50
Brandy ... .. "	...	...	...	...	...	...	20	...	...	40	20	40
Gin, etc. ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Rum ... .. "	...	...	...	...	...	...	30	...	...	25	30	25
Whisky ... .. "	...	4	...	8	...	...	241	...	...	716	245	724
Other Spirits ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Wine, Sparkling ... .. gal.	116	...	221	...	...	...	10	...	...	78	126	299
" Other ... .. "	1,393	...	581	...	...	218	...	...	83	...	1,611	664
V.—TOBACCO AND PREPARATIONS THEREOF.												
Tobacco, Manufactured ... .. lb.	...	300	...	60	...	...	...	...	...	...	300	60
Cigars ... .. "	...	...	...	...	...	153	...	...	175	...	153	175
Cigarettes ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
VI.—LIVE ANIMALS.												
Cattle ... .. No.	552	...	3,160	...	5,185	...	...	19,080	...	...	5,737	22,240
Horses ... .. "	...	...	...	...	...	...	...	...	...	...	...	...
Pigs ... .. "	2	...	22	...	...	...	...	...	...	...	2	22
Sheep ... .. "	7,646	...	5,794	...	...	...	...	...	...	...	7,646	5,794
Other ... .. "	...	...	241	...	...	...	...	15	...	...	...	256
VII.—ANIMAL SUBSTANCES NOT FOODSTUFFS.												
Bones, Hoofs, Horns ... ..	...	...	240	...	301	...	...	200	...	...	301	440
Hides and Skins—Hides ... .. No.	...	...	...	...	10,105	...	...	19,237	...	...	10,105	19,237
" Rabbits and Hares ... .. lb.	3,242	...	162	...	2,157	...	...	92	...	...	5,399	254
" Sheep ... .. No.	957,148	...	335,677	...	28,909	...	...	10,818	...	...	986,057	346,495
" Other ... .. "	...	...	4,012	...	...	...	...	83,794	...	...	...	87,806

Pearlshell ... ..	cwt.	18,066	...	177,438	...	...	...	...	...	...	...	18,066	177,438
Tortoiseshell ... ..	lb.	130	...	190	...	75	...	...	10	...	...	205	200
Wool Greasy ... ..	lb.	17,526,205	...	1,288,859	...	...	...	...	...	...	...	17,526,205	1,288,859
„ Scoured ... ..	„	1,060,895	...	112,695	...	...	3,340	...	...	1,297	...	1,064,235	113,992
VIII.—VEGETABLE SUBSTANCES AND FIBRES.													
Bark, Tanning ... ..	cwt.	2,517	...	1,761	...	14,716	...	...	6,792	...	...	17,233	8,553
Plants, Trees, and Bulbs ... ..	...	...	...	8	...	...	...	...	12	...	...	...	20
Sandalwood ... ..	cwt.	94,684	...	65,863	...	4,270	...	...	3,260	...	...	98,954	69,123
Linseed ... ..	cntrl.	...	...	...	...	...	...	...	...	...	...	...	...
IX.—APPAREL, TEXTILES, ETC.													
Apparel and Soft Goods ... ..	...	...	...	577	628	...	...	...	22	4,456	9,114	...	14,797
Boots and Shoes ... ..	...	...	...	77	...	...	...	...	...	1,482	...	...	1,559
Hats and Caps ... ..	...	...	...	10	...	...	...	...	...	65	123	...	198
Umbrellas and Parasols ... ..	...	...	...	...	...	...	...	...	...	12	...	...	12
Jute Goods ... ..	...	...	...	9	...	...	...	...	229	4,583	6,887	...	11,708
Cordage and Twine ... ..	...	...	...	...	...	...	...	...	...	...	717	...	717
X.—OILS, FATS, AND WAXES.													
Lard, Lard Oil, and Refined Fats ... ..	lb.	4,944	...	185	...	...	...	...	...	...	...	4,944	185
Oil in Bulk—Castor ... ..	gal.	...	...	...	...	...	...	...	...	...	...	...	...
Cotton Seed ... ..	„	...	...	...	...	...	...	...	...	...	...	...	...
Essential ... ..	„	...	...	1,540	...	20	...	...	245	...	...	20	1,785
Cod, Seal, and Whale ... ..	„	...	...	...	...	731	...	...	129	...	...	731	129
Olive ... ..	„	...	...	...	...	...	...	...	...	...	...	...	...
Other ... ..	„	...	...	1,316	104	...	...	...	...	...	...	1,316	104
Turpentine ... ..	...	...	...	...	...	...	...	160	...	...	40	160	40
Tallow ... ..	cwt.	2,527	...	8,198	...	238	...	...	585	...	...	2,765	8,783
Wax—Beeswax ... ..	lb.	...	...	...	...	336	...	...	32	...	...	336	32
XI.—PAINTS AND VARNISHES.													
Paints and Varnishes ... ..	...	...	...	...	...	...	...	...	...	52	22	...	74
XII.—STONES AND MINERALS USED INDUSTRIALLY.													
Stone, including Marble and Slate ... ..	...	...	...	...	...	...	...	...	...	...	6	...	6
XIII.—ORES AND METALS, UNMANUFACTURED OR PARTIALLY MANUFACTURED.													
Concentrates—Copper ... ..	cwt.	...	...	...	...	62	...	...	186	...	...	52	186
Zinc ... ..	...	...	56	...	130	...	...	...	...	...	...	56	130
Other ... ..	„	...	...	...	...	101	...	...	545	...	...	101	545
Copper, Bar, Rod, Sheet, Plate, Pipe, Tubes ... ..	„	...	...	...	...	...	...	...	...	...	...	...	...
„ Ingots or contained in Matte ... ..	„	...	...	...	...	17	...	...	100	...	...	17	100
„ Blister ... ..	„	...	...	...	...	...	...	...	...	...	...	...	...
Iron and Steel, Pig, and Scrap ... ..	„	...	...	...	...	6,095	1,597	1,433	1,153	169	160	9,125	1,482
„ „ Bar, Rod, Blooms, etc. ... ..	„	...	...	...	...	...	...	110	...	...	178	110	178
Lead, Pig or contained in Matte ... ..	„	16,452	...	19,269	...	...	...	...	...	...	...	16,452	19,269
Ores—Copper... ..	„	...	...	...	...	5,173	...	...	5,398	...	...	5,173	5,398
Pyrites ... ..	„	...	...	...	...	...	...	...	...	...	...	...	...
Scheelite ... ..	„	...	...	...	...	3	...	...	81	...	...	3	31
Silver and Silver Lead ... ..	„	...	...	...	...	2,810	...	...	1,032	...	...	2,180	1,032
Tin ... ..	„	...	...	...	...	3,912	...	...	31,264	...	...	3,912	31,264
Other ... ..	„	24	...	514	...	658	...	...	659	...	...	682	1,173
Quicksilver ... ..	lb.	...	...	...	...	...	...	75	...	...	28	75	28
Gold, Uncolored ... ..	...	...	...	175,384	...	...	...	...	23,579	...	...	...	198,963

No. 23.—Principal Exports, Overseas and Interstate, during the Six Months ended 31st December, 1919—continued.

Article.	OVERSEAS.				INTERSTATE.						Total.	
	Quantity.		Value.		Quantity.			Value.				
	Australian Origin.	Overseas Origin.	Australian Origin.	Overseas Origin.	West Australian Origin.	Other Australian Origin.	Overseas Origin.	West Australian Origin.	Other Australian Origin.	Overseas Origin.	Quantity.	Value.
			£	£				£	£	£		£
XIV.—MACHINERY AND MANUFACTURE OF METALS.												
Machinery, except Agricultural ... ..	...	...	130	400	...	...	...	209	5,934	25,852	...	32,525
„ Agricultural, Horticultural, and Viti- cultural ... ..	...	...	...	29	...	...	...	2	320	449	...	800
Metals, Manufactures, Other ... ..	...	...	287	49	...	...	...	275	7,642	4,918	...	13,171
Iron and Steel, Galvanised, Plate and Sheet, in- cluding Galvanised and Corrugated ... .. cwt.	...	...	...	...	...	...	...	...	...	...	...	...
Lamps and Lampware ... ..	...	...	...	...	...	...	...	...	...	300	...	300
Railway Material ... ..	...	...	...	...	...	...	...	...	...	490	...	490
Tinned Plates and Sheet, Plain ... .. cwt.	...	...	...	...	...	...	...	...	...	...	...	...
Tools of Trade ... ..	...	...	15	...	...	...	...	30	55	210	...	310
Vehicles—Bicycles, etc. ... ..	...	...	...	...	...	...	...	...	20	174	...	194
„ Other, and Parts ... ..	...	...	142	500	...	...	...	...	178	2,822	...	3,642
Zinc, Circles and Ingots ... .. cwt.	...	...	...	...	...	...	...	...	...	...	...	...
„ Sheets and Shavings ... ..	...	...	...	...	100	...	611	440	...	2,104	440	2,544
XV.—INDIARUBBER, LEATHER, AND MANUFACTURES.												
Rubber Goods ... ..	...	...	...	16	...	...	...	...	891	791	...	1,698
Belting, all kinds ... ..	...	...	...	...	...	...	...	...	35	1,077	...	1,112
Leather ... ..	...	...	10,379	...	...	...	...	3,012	...	...	...	13,391
„ Manufactures of ... ..	...	...	31	...	...	...	...	313	316	124	...	784
XVI.—WOOD, WICKER, CANE.												
Furniture ... ..	...	...	...	...	...	...	...	903	1,282	203	...	2,388
Timber ... ..	...	...	45,004	...	...	...	...	50,077	...	...	...	95,081
Wicker, Cane, Bamboo Manufactures ... ..	...	...	...	...	...	...	...	...	...	5	...	5
Wood, Articles made of ... ..	...	...	52	...	...	...	...	309	8,215	2,174	...	10,950
XVII.—EARTHENWARE, CEMENT, CHINA, GLASS.												
Earthenware, China, etc. ... ..	...	...	...	15	...	...	...	...	2	135	...	152
Glass and Glassware ... ..	...	...	2	...	...	...	...	362	72	365	...	801
XVIII.—PAPER, STATIONERY.												
Paper—Other... ..	...	...	...	...	...	...	...	...	125	359	...	484
Books, Printed, Music, Periodicals ... ..	...	...	187	...	...	...	...	153	31	329	...	700
Stationery, Manufactured ... ..	...	...	...	...	...	...	...	25	113	160	...	298
Pictures ... ..	...	...	16	...	...	...	...	61	18	47	...	142
XIX.—JEWELLERY, TIMEPIECES, FANCY GOODS.												
Fancy Goods ... ..	...	...	36	...	...	...	...	56	266	157	...	515
Jewellery ... ..	...	...	48,000	...	...	...	...	300	1,100	...	...	49,400
Pipes, Cigar, and Cigarette Holders ... ..	...	...	...	5	...	...	...	...	...	...	...	5
Clocks and Watches ... ..	...	...	...	60	...	...	...	...	...	...	...	60

XX.—OPTICAL, SURGICAL, AND SCIENTIFIC INSTRUMENTS.

Photographic Goods and Materials ... ..  
Instruments, other than Musical ... ..

XXI.—DRUGS, CHEMICALS, AND FERTILISERS.

Drugs, N.E.I. ... ..  
Cream of Tartar ... .. cwt.  
Perfumery ... ..  
Salt, Rock ... .. cwt.  
„ N.E.I. ... ..

XXII.—MISCELLANEOUS.

Arms, Ammunition, Explosives ... ..  
Bags, Baskets, Boxes ... ..  
Blackings and Dressings ... ..  
Blue, Laundry ... .. lb.  
Brushware ... ..  
Candles ... .. lb.  
Musical Instruments—Pianos ... .. No.  
Other ... ..  
Matches and Vestas ... .. gr. bxs.  
Oilmen's Stores ... ..  
Infant's Foods ... ..  
Personal and Household Effects ... ..  
Soap ... .. lb.  
Vessels ... .. No.

XXIII.—GOLD, SILVER, BRONZE.

Specie, Gold ... ..  
Silver ... ..  
Silver, Bar, Rod, Matte ... ..  
All other Articles ... ..

Total\*

...	...	...	24	...	...	...	...	...	...	...	24
...	...	...	205	...	...	...	...	...	82	1,975	2,262
...	...	865	...	...	...	...	...	157	954	...	1,976
...	...	...	...	...	...	...	...	90	124	...	214
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	101	6,326	...	6,427
...	...	149	37	...	...	...	...	68	35	...	289
...	...	...	...	...	...	...	...	20	6	...	26
...	...	...	...	...	...	...	...	792	20	217	1,029
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	1	23	...	100	1,815	1,915
...	...	...	7	...	...	...	...	...	235	...	242
...	...	...	...	...	...	...	...	...	...	...	...
...	...	71	...	...	...	...	...	1,266	258	151	1,746
...	...	2	1,042	...	...	...	...	...	...	...	1,044
...	...	616	...	...	...	...	...	6,694	4,482	138	11,930
...	...	118	...	63,280	...	619	...	1,084	...	119	1,321
...	...	...	100,000	...	...	...	...	...	...	69,165	100,000
...	1	...	...	...	...	...	...	...	...	1	...
...	...	...	...	...	...	...	...	...	...	...	...
...	...	1,200,617	...	...	...	...	...	...	...	...	1,200,617
...	...	9,155	...	...	...	...	...	...	...	...	9,155
...	...	...	...	...	...	...	...	16,978	...	...	16,978
...	...	10,332	115	...	...	...	...	5,020	1,698	3,160	20,365
...	...	5,919,803	103,532	...	...	...	...	383,944	46,867	79,112	6,533,258
...	...	6,023,335	...	...	...	...	...	509,923	...	...	...

\* These figures are liable to revision



**No. 24.—Wool Exported from Western Australia.**  
(Figures in heavy type are preliminary, and liable to revision.)

Year ended 30th June, 1919.

Ports.	Oversea.				Interstate.		Total.			
	Greasy.		Scoured.		Greasy.		Greasy.		Scoured.	
	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.
Fremantle ...	75,849	26,619,610	2,716	622,550	5,187	2,083,396	81,036	28,603,006	2,716	622,550
Albany ...	806	270,634	...	...	412	148,366	1,218	419,000	...	...
Total ...	76,655	26,790,244	2,716	622,550	5,599	2,231,762	82,254	29,022,006	2,716	622,550
Value £	1,802,805		64,506		84,830		1,887,635		64,506	

Six months ended 31st December, 1919.

	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.	bales.	lbs.
Fremantle ...	36,902	12,835,251	4,741	1,060,895	...	...	36,902	12,835,251	4,741	1,060,895
Albany ...	14,769	4,690,954	...	...	...	...	14,769	4,690,954	...	...
Total ...	51,671	17,526,205	4,741	1,060,895	...	...	51,671	17,526,205	4,741	1,060,895
Value £	1,288,859		112,695		...		1,288,859		112,695	

**No. 25.—Exports, being Ships' Stores during the Six Months ended 31st December, 1919.**

Articles.	OVERSEA.				INTERSTATE.				Total.	
	Quantity.		Value.		Quantity.		Value.		Quantity	Value.
	Aus-tralian Pro-duce.	Over-sea Pro-duce.	Aus-tralian Pro-duce.	Over-sea Pro-duce.	Aus-tralian Pro-duce.	Over-sea Pro-duce.	Aus-tralian Pro-duce.	Over-sea Pro-duce.		
Ale, Beer, Porter, etc. ... gal.	583	...	£ 121	...	175	...	£ 28	...	758	£ 149
Apparel ... ..	...	...	...	...	...	...	...	...	...	...
Biscuits ... ..	2,325	...	72	...	76	...	3	...	2,401	75
Brushware ... ..	...	...	65	86	...	...	...	...	...	151
Butter ... ..	36,586	...	3,621	...	1,340	...	123	...	37,926	3,744
Cheese ... ..	9,823	...	634	...	126	...	9	...	9,949	643
Coal (Bunker) ... ton	46,086	18,642	78,397	55,293	...	...	...	...	64,728	133,690
Coffee, Cocoa, Chocolate ...	...	...	89	91	...	...	2	...	...	182
Cordage and Twine ...	...	...	141	323	...	...	...	...	...	464
Fish—Fresh ... ..	68,144	...	2,203	...	2,801	...	116	...	70,945	2,319
Fish—Preserved ... ..	...	...	193	290	...	...	5	3	...	491
Fruits—Preserved ... ..	6,823	...	336	...	92	...	4	...	6,915	340
Fruits—Fresh ... ..	895	1	1,375	2	152	...	171	...	1,048	1,548
Fruits and Vegetables (in liquid, etc.) ... ..	...	...	193	3	...	...	...	...	...	196
Vegetables, Dried or Concentrated ... ..	...	...	119	...	...	...	...	...	...	119
Vegetables, Fresh ... ..	...	...	3,287	...	...	...	292	...	...	3,579
Grain and Pulse—										
Beans and Peas ... entl.	46	1	94	1	...	...	...	...	47	95
Wheat ... ..	4	...	3	...	...	...	...	...	4	3
Barley, Pearl and Scotch lb.	2,933	...	66	...	...	...	...	...	2,933	66
Bran, etc. ... ..	448	...	400	...	...	...	...	...	448	400
Flour, Wheaten ... ..	1,973	...	1,384	...	7	...	5	...	1,980	1,389
Rice ... ..	...	87	...	237	...	...	...	...	87	237
Hay and Chaff ... ..	4,388	...	1,937	...	...	...	...	...	4,388	1,937
Jams and Jellies ... ..	10,460	...	315	...	264	...	7	...	10,724	322
Meats—										
Bacon and Hams, etc. lb.	28,180	...	1,854	...	699	...	34	...	28,879	1,888
Fresh and Smoked ... ..	356,665	...	12,226	...	61,284	...	1,825	...	417,949	14,051
Frozen (other than Rabbits and Hares) ...	112,566	...	4,827	...	...	...	...	...	112,566	4,827
Rabbits and Hares ... ..	102	...	5	...	32	...	1	...	134	6
Potted and Concentrated ... ..	...	...	8	...	...	...	...	...	...	8
Preserve in tins ... ..	14,239	...	987	...	...	...	...	...	14,239	987
Other (including Salted) ...	...	...	521	...	...	...	454	...	...	975
Milk (Preserved) ... ..	17,301	...	672	...	470	...	22	...	17,771	694
Oils ... ..	1,126	2,916	298	1,008	...	...	...	...	4,042	1,306
Onions ... ..	532	...	693	...	31	...	38	...	563	731
Paints and Colours ... ..	...	...	304	530	...	...	...	...	...	834
Potatoes ... ..	5,087	...	5,726	...	275	...	255	...	5,362	5,981
Salt ... ..	76	...	31	...	2	...	1	...	78	32
Soap ... ..	4,715	...	114	...	222	...	8	...	4,937	122
Spirits ... ..	...	...	27	83	...	...	...	17	...	127
Sugar ... ..	908	90	406	153	7	...	13	...	1,005	572
Tea ... ..	...	2,602	...	181	...	110	...	9	2,712	190
Tobacco ... ..	290	122	85	21	...	...	...	...	412	106
Cigars ... ..	8	...	4	...	...	...	...	...	8	4
Cigarettes ... ..	256	...	143	...	...	...	...	...	256	143
Wine—Sparkling ... ..	...	...	...	...	...	...	...	...	...	...
Wine—Still ... ..	998	...	273	...	...	...	...	...	998	273
All other Articles ... ..	...	...	7,023	235	...	...	359	8	...	7,625
Total ... ..	...	...	131,272	58,537	...	...	3,775	37	...	...
			189,809		...	...	3,812		...	193,621



No. 26.—Principal Imports, Oversea and Interstate, during the six months ended  
31st December, 1919.

Articles.	Oversea.		Interstate.				Total.	
	Quan- tity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Aus- tralian Origin.	Oversea Origin.		
I.—FOODSTUFFS OF ANIMAL ORIGIN.								
Butter ... .. lb.	15,558	857	1,951,159	...	186,969	...	1,966,717	187,826
Butter, Substitutes for ... "	1,156	19	260,188	...	10,569	...	261,344	10,588
Cheese ... .. lb.	3,406	170	663,818	...	36,644	...	667,224	36,814
Eggs in Shell ... .. doz.	1,739	93	30,789	...	2,060	...	32,528	2,153
Eggs in Pulp ... .. lb.	...	...	...	...	2,624	20,299	...	57,866
Fish, all kinds ... .. lb.	...	31,943	...	...	1,186	...	34,008	1,189
Honey ... .. lb.	56	3	33,952	...	53,462	...	770,717	53,869
Meats—Bacon and Ham ... "	6,949	407	763,768	...	...	...	...	...
Meats—Preserved by Cold Pro- cess—	...	...	...	...	...	...	...	...
Beef ... .. "	71,448	2,310	...	...	...	...	71,448	2,310
Game ... .. "	90	5	...	...	...	...	90	5
Poultry ... .. "	4,766	170	560	...	28	...	5,326	198
Rabbits and Hares ... "	...	...	9,240	...	148	...	9,240	148
Other ... .. "	...	...	158,546	...	...	...	163,002	10,289
Meats—Preserved in tins ... "	4,456	154	...	...	10,135	...	...	5,318
Sausage Casings ... .. "	...	1,672	...	...	1,337	2,309	...	315
Pork, Salt, and Meats, N.E.I. ... cwt.	14	48	103	...	267	...	117	...
Milk and Cream—	...	...	...	...	...	...	...	...
In Powdered Form ... lb.	...	...	106,904	...	5,814	...	106,904	5,814
Condensed, etc. ... .. "	87,033	3,401	2,595,631	...	107,450	...	2,682,664	110,851
II.—FOODSTUFFS OF VEGETABLE ORIGIN.								
Biscuits ... .. lb.	3,398	207	401,307	...	16,708	...	404,705	16,915
Confectionery ... .. lb.	2,386	281	393,603	17,951	33,818	1,243	413,943	35,342
Hay and Chaff ... .. cwt.	...	...	240	...	67	...	240	67
Oilcake, including Linseed	...	...	...	...	...	...	...	...
Cake ... .. cntl.	670	270	2,507	...	1,451	...	3,177	1,721
Fruits, Dried—	...	...	...	...	...	...	...	...
Currants ... .. lb.	1,049	33	263,284	...	7,655	...	264,333	7,688
Dates ... .. "	...	...	...	...	...	...	...	...
Raisins ... .. "	2,339	63	519,748	...	18,981	...	522,087	19,044
Other ... .. "	10,430	572	145,949	4,000	6,673	243	160,379	7,488
Fruits, Fresh—	...	...	...	...	...	...	...	...
Bananas ... .. cntl.	3,835	2,664	92	...	176	...	3,927	2,840
Citrus ... .. "	15	39	...	...	...	...	15	39
Other ... .. "	2,941	1,649	482	...	1,068	...	3,423	2,717
Fruit and Vegetables, in liquid	...	2,105	...	...	7,956	207	...	10,268
Grain and Pulse—	...	...	...	...	...	...	...	...
Barley ... .. cntl.	...	...	45	...	48	...	45	48
Beans and Peas ... .. "	1,015	1,293	2,018	181	1,973	247	3,214	3,513
Maize ... .. "	...	...	2,173	...	1,889	...	2,173	1,889
Oats ... .. "	...	...	...	...	...	...	...	...
Wheat ... .. "	...	...	...	...	...	...	...	...
Other, Unprepared ... "	221	311	...	...	...	...	221	311
Flour ... .. "	803	753	...	...	...	...	803	753
Malt ... .. "	...	...	25,921	...	28,435	...	25,921	28,435
Oatmeal, etc. ... .. lb.	8,458	148	1,068,792	580	17,134	11	1,077,830	17,293
Rice ... .. cntl.	5,058	10,050	920	10,575	2,012	24,606	16,553	36,668
Other, Prepared ... .. "	447	800	14,917	181	13,131	220	15,545	14,151
Hops ... .. lb.	7,557	623	143,570	4,026	11,366	427	155,153	12,416
Jam and Jelly ... .. "	11,155	388	2,112,887	...	48,377	...	2,124,042	48,765
Mustard ... .. "	10,566	1,328	811	6,629	105	936	18,006	2,369
Pickles and Sauces ... .. "	...	4,256	...	...	15,178	56	...	19,490
Sugar ... .. cwt.	50,470	48,603	54,529	200	76,317	317	105,199	125,237
Onions ... .. "	67	80	12,575	...	10,353	...	12,642	10,433
Potatoes ... .. "	652	739	58,899	...	45,131	...	59,551	45,870
Vinegar ... .. gal.	3,248	755	31,200	...	2,128	...	31,448	2,883
III.—BEVERAGES—NON-ALCOHOLIC.								
Aerated and Mineral Waters	...	379	...	...	865	...	...	1,244
Cocoa and Chocolate ... lb.	239,984	23,171	63,633	36,361	6,126	4,868	339,978	34,165
Coffee and Chicory ... .. "	59,579	3,059	68,967	25,611	3,476	1,889	154,157	8,424
Lime Juice and other Fruit	...	...	...	...	...	...	...	...
Juices ... .. gal.	2,940	617	5,487	36	2,337	17	8,463	2,971
Tea ... .. lb.	1,412,628	74,526	...	782,608	...	58,904	2,195,236	133,430
IV.—SPIRITUOUS AND ALCOHOLIC LIQUIDS.								
Ale and Beer, in Bottle ... gal.	6,341	2,148	17,730	...	4,576	...	24,071	6,724
" in Bulk ... .. "	...	...	...	...	...	...	...	...
Brandy ... .. "	188	316	4,335	435	4,348	1,126	4,958	5,790
Gin, including Schnapps ... "	2,743	2,404	114	309	117	267	3,166	2,788
Rum ... .. "	52	52	345	477	265	332	874	649
Whisky ... .. "	14,205	19,588	...	13,756	...	21,877	27,961	41,465
Other Spirits ... .. "	...	8,006	...	...	4,180	645	...	12,831
Wine, Sparkling ... .. gal.	576	1,202	1,006	...	1,624	...	1,582	2,826
" Other ... .. "	1,390	798	66,729	...	30,980	...	68,119	31,778
V.—TOBACCO AND PREPARATIONS THEREOF.								
Tobacco, Manufactured ... lb.	1,902	679	445,465	4,291	146,753	1,128	451,658	148,560
" Unmanufactured ... "	1,263	273	...	167	...	60	1,430	333
Cigars ... .. "	1,237	511	8,696	188	8,924	163	10,121	9,598
Cigarettes ... .. "	2,126	1,498	169,335	663	101,991	570	172,124	104,059
Snuff ... .. "	438	133	10	49	4	35	497	172

No. 26.—Principal Imports, Oversea and Interstate, during the six months ended  
31st December, 1919—continued.

Articles.	Oversea.		Interstate.				Total.	
	Quantity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.		
VI.—LIVE ANIMALS.								
Cattle ... .. No.	...	£	453	...	£	£	453	£
Horses ... .. "	...	...	347	3	5,734	...	350	5,734
Pigs ... .. "	4	9	2	...	17,564	2,100	6	19,664
Sheep ... .. "	5	7	1,150	1	20	...	1,156	29
Other ... .. "	...	22	...	...	9,843	100	...	9,950
					551	...	...	573
VII.—ANIMAL SUBSTANCES NOT FOODSTUFFS.								
Hides and Skins—Hides ... No.	50	252	...	...	...	...	50	252
Other ...	...	...	...	...	105	...	...	105
Wool, Greasy ... .. lb.	...	...	...	...	...	...	...	...
"    Scoured ... .. "	...	...	1,332	...	247	...	1,332	247
VIII.—VEGETABLE SUBSTANCES AND FIBRES.								
Bark, Tanning ... .. cwt.	400	630	3,105	...	2,322	...	3,505	2,952
Plants, Trees, and Bulbs ...	...	1,029	...	...	943	...	...	1,972
Linseed ... .. cntl.	13	7	26	123	48	202	162	257
Starch ... .. lb.	...	...	101,828	...	2,766	...	101,828	2,766
IX.—APPAREL, TEXTILES, ETC.								
Apparel and Soft Goods ...	...	358,871	...	...	332,555	318,231	...	1,009,657
Boots and Shoes ... ..	...	3,016	...	...	190,945	1,669	...	195,630
Hats and Caps ... ..	...	2,289	...	...	34,610	356	...	37,255
Umbrellas, Parasols ...	...	324	...	...	1,936	100	...	2,360
Jute Goods ... ..	...	216,924	...	...	6,864	31,287	...	255,075
Cordage and Twine* ...	...	18,392	...	...	25,013	22,907	...	66,312
X.—OILS, FATS, AND WAXES.								
Lard, Lard Oils, and Refined	...	...	...	...	...	...	...	...
Fats ... .. lb.	9,667	375	170,070	...	8,695	...	179,737	9,070
Oils, in vessels up to one gallon	...	567	...	...	3,181	89	...	3,837
Oils, Bulk—Castor ... gal.	2,109	799	1,246	765	553	344	4,120	1,676
Cocanut ... .. "	...	...	3,609	...	1,552	...	3,609	1,552
Cotton Seed ... .. "	952	525	80	320	33	238	1,352	796
Essential ... .. "	...	1,192	...	...	2,397	70	...	3,659
Kerosene... .. gal.	411,777	23,833	...	1,000	...	69	412,777	23,902
Olive ... .. "	571	420	534	250	602	272	1,355	1,294
Other ... .. "	...	82,766	...	...	18,640	19,158	...	120,564
Turpetine ... .. gal.	3,616	476	...	120	...	81	...	3,736
Stearine ... .. lb.	...	...	72,340	...	3,270	...	72,340	3,270
Tallow ... .. cwt.	18	62	...	...	...	...	18	62
Wax—Beeswax ... .. lb.	10,931	338	...	...	...	...	10,931	338
Paraffin ... .. "	404,389	10,190	...	54,376	...	1,862	458,765	12,052
Other ... .. "	57	8	2,579	280	204	13	2,916	225
XI.—PAINTS AND VARNISHES.								
Paints, Colours, and Varnishes ...	...	12,569	...	...	19,468	2,818	...	34,855
XII.—STONE AND MINERALS USED INDUSTRIALLY.								
Coal ... .. ton	9,236	18,686	60,516	...	71,537	...	69,752	90,221
Coke ... .. "	...	...	1,045	...	2,224	...	1,045	2,224
Stone, including Marble and	...	...	...	...	...	...	...	...
Slate ... .. "	...	5,380	...	...	512	221	...	6,113
XIII.—ORES AND METALS UNMANUFACTURED OR PARTIALLY MANUFACTURED.								
Concentrates—Copper ... cwt.	...	...	...	...	...	...	...	...
Copper, Bar, Rod, Sheet, Plates,	...	...	...	...	...	...	...	...
Pipes, Tubes ... ..	286	2,110	18	...	876	...	304	2,986
Copper Ingots and contained in	...	...	...	...	...	...	...	...
Matte ... .. cwt.	...	...	60	...	292	...	60	292
Iron and Steel—	...	...	...	...	...	...	...	...
Pig and Scrap ... .. "	...	...	10,931	...	4,791	...	10,931	4,791
Bar, Rod, Blooms ... .. "	5,334	8,044	7,175	2,716	9,994	4,265	15,225	22,303
Lead, Pig, or contained in	...	...	...	...	...	...	...	...
Matte ... .. "	1,507	1,777	...	...	...	...	1,507	1,777
Ores, exclusive of Gold ... lb.	...	198	1	...	5	...	1	5
Quicksilver ... .. "	600	...	...	...	...	...	600	...
Tin Ingots ... .. cwt.	3	39	269	...	3,864	...	272	2,903

\* Exclusive of Metal Cordage, now included in Metals, Manufactures of.

No. 26.—Principal Imports, Oversea and Interstate, during the six months ended  
31st December, 1919—continued.

Articles.	Oversea.		Interstate.				Total.	
	Quantity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.		
XIV.—MACHINES, MACHINERY, AND MANUFACTURES OF METAL.		£			£	£		£
Machines and Machinery, except Agricultural ... ..	...	82,591	...	...	26,379	33,220	...	142,190
Implements, Machinery—Agricultural, Horticultural, and Viticultural ... ..	...	11,371	...	...	23,012	16,502	...	50,885
Metals—Manufactures of ... ..	...	167,009	...	...	64,674	40,348	...	272,031
Iron and Steel, Galvanised, Plate and Sheet, including Corrugated, not Galvanised... cwt.	46,435	82,668	171	2,251	499	6,518	48,857	89,685
Lamps and Lampware ... ..	...	4,612	...	...	931	2,498	...	8,041
Lead, Sheet and Pipe ... cwt.	6	14	322	...	928	...	328	942
Railway Material ... ..	...	28,581	...	...	1,432	...	...	30,013
Tinned Plates and Sheet (Plain) cwt.	4,096	8,406	1	1	18	20	4,098	8,444
Tools of Trade ... ..	...	29,136	...	...	906	1,271	...	31,313
Vehicles—Bicycles, etc. ... ..	...	16,379	...	...	4,513	3,067	...	23,959
„ Other and Parts ... ..	...	69,182	...	...	20,886	21,019	...	111,087
Zinc Circles and Ingots ... ..	...	23	...	...	...	...	...	23
„ Sheets ... .. cwt.	25	98	115	34	290	124	174	512
XV.—INDIA-RUBBER, LEATHER, AND MANUFACTURES OF								
Rubber Goods ... ..	...	25,500	...	...	58,162	9,995	...	93,657
Belting, all kinds ... ..	...	4,709	...	...	4,168	329	...	9,206
Leather ... ..	...	451	...	...	30,503	637	...	31,591
„ Manufactures ... ..	...	1,523	...	...	12,512	1,134	...	15,169
XVI.—WOOD, WICKER, CANE.								
Furniture ... ..	...	1,805	...	...	11,956	935	...	14,696
Timber ... ..	...	4,757	...	...	13,379	5,916	...	24,052
Wicker, Bamboo, Cane Manu- factures ... ..	...	1,418	...	...	194	261	...	1,873
Wood, Articles made of ... ..	...	5,842	...	...	6,664	1,313	...	13,819
XVII.—EARTHENWARE, CEMENT, CHINA, GLASS.								
Cement (Portland) ... .. cwt.	10,978	3,654	23,702	2,096	5,311	503	36,776	9,468
Earthenware, China, etc. ... ..	...	9,052	...	...	4,607	6,975	...	20,634
Glass and Glassware ... ..	...	16,084	...	...	17,765	6,732	...	40,581
XVIII.—PAPER, STATIONERY.								
Paper, Printing ... .. cwt.	16,820	20,812	450	13,155	2,316	33,341	30,425	56,469
„ Other ... ..	...	18,266	...	...	10,675	16,350	...	45,291
Books printed, Music, Periodi- cals ... ..	...	18,127	...	...	3,251	5,078	...	26,456
Stationery, Manufactured ... ..	...	8,204	...	...	22,318	3,706	...	34,228
Pictures ... ..	...	477	...	...	884	11	...	1,372
XIX.—JEWELLERY, TIMEPIECES, FANCY GOODS.								
Fancy Goods ... ..	...	8,582	...	...	18,636	5,662	...	32,880
Jewellery ... ..	...	2,669	...	...	13,055	49	...	15,773
Pipes, Cigar, and Cigarette Holders ... ..	...	7,163	...	...	76	196	...	7,435
Clocks and Watches ... ..	...	6,134	...	...	...	924	...	7,058
XX.—OPTICAL, SURGICAL, SCIENTIFIC INSTRUMENTS.								
Photographic Goods and Material ... ..	...	1,171	...	...	2,133	3,303	...	6,607
Instruments, other than Musical ... ..	...	6,484	...	...	2,700	6,116	...	15,300
XXI.—DRUGS, CHEMICALS, AND FERTILISERS.								
Drugs, N.E.I. ... ..	...	52,431	...	...	66,746	22,865	...	142,042
Acid, Tartaric ... .. cwt.	171	2,490	...	105	...	2,516	276	5,006
Cream of Tartar ... .. „	576	3,954	...	233	...	3,806	809	7,760

No. 26.—Principal Imports, Oversea and Interstate, during the six months ended 31st December, 1919—continued.

Articles.	Oversea.		Interstate.				Total.	
	Quantity.	Value.	Quantity.		Value.		Quantity.	Value.
			Australian Origin.	Oversea Origin.	Australian Origin.	Oversea Origin.		
XXI.—DRUGS, CHEMICALS, AND FERTILISERS—continued.		£			£	£		£
Manures—								
Ammonium Sulphate ... cwt.	...	...	4,946	...	5,399	...	4,946	5,399
Bonedust ... ..	...	...	2,936	...	1,467	...	2,936	1,467
Rock Phosphate ... ..	269,400	65,124	423	...	95	...	269,823	65,219
Sodium Nitrate ... ..	...	...	...	607	...	742	...	607
Superphosphates ... ..	...	...	87	417	45	598	...	504
Other, N.E.I. ... ..	...	...	7,791	3,032	4,987	3,752	10,823	8,739
Perfumery ... ..	...	9,963	...	...	8,277	4,934	...	23,174
Salt, Rock ... .. cwt.	100	21	...	...	...	...	100	21
„ N.E.I. ... ..	19	9	6,080	8	1,446	18	6,107	1,473
XXII.—MISCELLANEOUS.								
Arms, Ammunition, Explosives ...	...	32,951	...	...	4,288	1,854	...	39,093
Bags, Baskets, Boxes ... ..	...	2,282	...	...	6,787	301	...	9,370
Blackening and Dressings ... ..	...	623	...	...	19,792	1,278	...	21,693
Blue, Laundry ... .. lb.	224	35	51,921	...	2,811	...	52,145	2,846
Boats, Launches, and Yachts ...	...	153	...	...	...	...	...	153
Brushware ... ..	...	4,542	...	...	4,561	885	...	9,988
Candles ... .. lb.	616	83	87,283	...	4,274	...	87,899	4,357
Instruments, Musical, N.E.I. ...	...	1,262	...	...	256	1,301	...	2,819
Pianos ... .. No.	91	4,371	107	22	5,976	1,604	220	11,951
Matches and Vestas ... .. gr. bx.	3,085	457	21,316	30,375	5,334	7,429	54,776	13,218
Oilmen's Stores ... ..	...	5,247	...	...	23,125	1,270	...	29,642
Infants' Foods ... ..	...	1,302	...	...	4,541	1,638	...	7,481
Personal and Household Effects ...	...	1,821	...	...	6,675	430	...	8,926
Pitch, Tar, and Bitumen ... cwt.	298	376	2,830	119	1,531	284	3,247	2,191
Soap ... .. lb.	28,949	3,834	828,222	25,053	36,647	1,677	882,224	42,158
XXIII.—GOLD, SILVER, AND BRONZE.								
Specie—Gold ... ..	...	...	...	...	2,500	...	...	2,500
„ Silver ... ..	...	...	...	...	6,600	...	...	6,600
„ Bronze ... ..	...	...	...	...	200	100	...	300
Silver—Bar, Rod, Matte ... ozs.	16	4	...	...	...	...	16	4
All other Articles ... ..	...	135,695	...	...	81,608	31,417	...	248,720
Total Imports † ...	...	2,035,730	...	...	2,579,826	874,204	...	5,489,760
					3,454,030			

† These figures are liable to revision.

No. 27.—Value of Imports and Exports, Oversea and Interstate, of the Ports of Western Australia during the undermentioned periods.

Ports, etc.	Year ended 30th June, 1919.		Six months ended 31st December, 1919.					
	Value of Trade.		Value of Imports.			Value of Exports.*		
	Imports.	Exports.*	Oversea.	Interstate.	Total.	Oversea.	Interstate.	Total.
	£	£	£	£	£	£	£	£
Fremantle ... ..	4,785,985	4,933,678	1,338,864	1,666,978	3,005,842	5,106,903	371,550	5,478,453
Perth ... ..	2,570,969	75,824	616,209	864,134	1,480,343	...	26,032	26,032
Albany ... ..	130,127	354,709	30,635	52,126	82,761	742,022	15,646	757,668
Geraldton ... ..	25,033	26,711	6,988	5,643	12,631	7,393	23,590	30,983
Bunbury ... ..	17,734	389,585	1,391	4,718	6,109	35,831	50,099	85,930
Broom's ... ..	31,429	109,900	35,685	...	35,685	184,189	...	184,189
Roeboorne ... ..	2,209	3,351	1,181	...	1,181	11,290	...	11,290
Busselton ... ..	...	...	...	...	...	...	...	...
Carnarvon ... ..	4,969	2,213	2,200	...	2,200	2,233	...	2,233
Port Hedland ... ..	906	1,790	667	48	715	1,230	1,984	3,214
Derby ... ..	329	1,283	122	...	122	4,165	...	4,165
Onslow ... ..	836	3,047	28	...	28	...	...	...
Esperance † ... ..	349	...	...	...	...	...	...	...
Hopeout † ... ..	902	...	...	...	...	...	...	...
Eucla † ... ..	...	...	...	...	...	...	...	...
Shark Bay † ... ..	...	...	...	...	...	...	...	...
Wyndham ... ..	73	8,586	1,760	450	2,210	117,888	19,080	136,968
Balla Balla † ... ..	...	...	...	...	...	...	...	...
Overland † ... ..	405,600	16,794	...	859,933	859,933	...	5,754	5,754
Total ... ..	7,977,450	5,927,470	2,035,730	3,454,030	5,489,760	6,213,144	513,735	6,726,879

\* Including Ships' Stores.

† Interstate only.

## VII.—LAND SETTLEMENT.

No. 28.—Land Settlement as on the 30th June, 1919.

Particulars.	Area.	Area.
I.—ABSOLUTELY ALIENATED :—	acres.	acres.
Area sold by public auction or other forms of direct sale or otherwise alienated up to 30th June, 1919 ... ..	...	8,605,479
II.—IN PROCESS OF ALIENATION ON THE 30TH JUNE, 1919 :—		
Midland Railway Concessions in process of alienation ... ..	54,800	
Free Homestead Farms ... ..	1,228,844	
Conditional Purchases ... ..	7,422,504	
Selections from late W.A. Land Company ... ..	2,193	
Selections under the Agricultural Lands Purchase Act ... ..	280,250	
Special Occupation Leases and Licenses ... ..	1,298	
Homestead or Grazing Leases ... ..	4,204,301	
Poison Land Leases and Licenses ... ..	43,275	
Village Allotments ... ..	30	
Working Men's Blocks ... ..	452	
		13,237,047
Total area alienated or in process of alienation on the 30th June, 1919 ... ..	...	21,843,426
III.—LEASES OR LICENSES IN FORCE ON 30TH JUNE, 1919 :—		
Issued by Lands Department—		
Pastoral Leases ... ..	241,679,020	
Special Leases ... ..	53,584	
Leases of Reserves ... ..	2,139,541	
Residential Lots ... ..	269	
Issued by Mines Department—		
Gold Mining Leases ... ..	10,311	
Mineral Leases* ... ..	40,459	
Miners' Homestead Leases ... ..	36,699	
Timber Leases and Licenses ... ..	625,186	
Timber Permits ... ..	819,520	
		245,404,589
IV.—AREA NEITHER ALIENATED, IN PROCESS OF ALIENATION, NOR LEASED ... ..	...	357,340,785
Total Area of Western Australia ... ..	...	624,588,800

\* Inclusive of 48 acres on "Private Property."

No. 29.—Principal Crown Lands Transactions.—Area of Crown Lands for which Applications have been approved by the Lands Department from 1909.

Period.	Conditional Alienation.						Leases and Licenses.				
	Condi- tional Pur- chases.	Free Home- stead Farms.	Grazing Leases.	Selec- tions, Land Purchase Act.	Town Lots.	Total.	Pastoral Leases and Licenses.	Special Leases.	Timber Permits.	Miscel- laneous Leases.	Total.
	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.	acres.
1909 ...	807,556	209,791	572,217	41,070	181	1,630,815	10,340,225	17,171	105,000	184,255	10,646,651
1914 ...	313,851	84,420	364,704	4,990	...	767,965	9,167,495	115,879	37,100	3,717	9,324,191
1915 ...	148,570	44,936	170,594	1,557	...	365,657	5,829,005	470,688	225,738	3,369	6,528,800
1916 ...	80,546	27,077	163,213	96	5	270,937	12,895,339	134,288	303,350	948	13,333,925
1917 ...	120,888	17,855	226,868	79	626	366,316	11,852,859	152,112	...	276	12,005,247
1918 ...	155,036	23,458	358,940	20,170	786	558,390	24,878,992	135,836	...	495	25,015,323
1919,*											
9 mths.	173,461	20,392	308,975	28,000	852	531,680	29,050,956	525,053	...	11,063	29,587,072
Oct. ...	22,752	4,287	47,424	1,614	90	76,167	1,828,270	4,759	...	600	1,833,629
Nov. ...	30,251	4,225	99,648	5	91	134,220	1,213,390	9,020	...	109	1,222,519
Dec. ...	34,683	3,713	76,769	1,703	110	116,978	681,271	4,674	...	514	686,459
Year ...	261,147	32,617	532,816	31,322	1,143	859,045	32,773,887	543,506	...	12,286	33,329,679

\* Corrected figures.

## VIII.—PRODUCTION.

No. 30.—Estimated value of Western Australian Production, 1914 to 1918.

Year.	Agricultural.	Pastoral.	Dairy, Poultry, and Bee-Farming.	Forestry and Fisheries.	Mining.	Manufac- turing.	Total.
	£	£	£	£	£	£	£
1914 *	3,097,140	2,057,735	560,766	1,529,622	5,533,990	2,676,419	15,455,672
1915 *	6,529,633	3,030,234	586,549	836,250	5,478,149	2,480,744	18,941,559
1916 *	5,889,663	3,670,966	691,366	860,959	4,893,417	2,542,072	18,548,443
1917 *	4,256,551	4,479,482	665,963	844,072	4,629,027	2,516,920	17,392,015
1918 *	4,757,763	4,544,144	698,038	922,317	4,265,577	2,522,299	17,710,138

\* In the case of Agricultural Production, seasons ended last day of February in following year.

## IX.—GOLD MINING STATISTICS.

No. 31.—Annual Gold Production of Western Australia from 1886, comprising Raw Gold entered for Export, plus Raw Gold received at the Perth Branch of the Royal Mint (from May, 1899) ; also amounts of Dividends paid.

Period.	Quantity of Raw Gold.	Value.	Dividends paid.
	Fine ounces.	£	£
Prior to 1914 ... ..	27,045,168	114,880,573	23,902,677
1914 ... ..	1,232,977	5,237,353	799,392
1915 ... ..	1,210,112	5,140,228	*792,317
1916 ... ..	1,061,398	4,508,532	632,883
1917 ... ..	970,317	4,121,645	590,856
1918 ... ..	876,511	3,723,183	368,295
1886 to 31st December, 1918 ... ..	32,396,483	137,611,514	27,086,420
Nine months ended 30th September, 1919	574,332	2,439,608	257,619
October, 1919 ... ..	65,573	278,536	15,000
November, 1919 ... ..	65,995	280,328	...
December, 1919 ... ..	28,166	119,641	65,625
Total, 1919 ... ..	734,066	3,118,113	338,244
1886 to 31st December, 1919 ... ..	33,130,549	140,729,627	27,424,664
January, 1920 ... ..	26,507	112,596	37,208

\* In addition, the "Sand Queen Gold Mine, Ltd.," made a distribution of scrip to the value of £4,500.

No. 32.—Monthly Gold Production of Western Australia, being Export of Gold plus Gold received at the Perth Branch of the Royal Mint, from 1910.

Month.	1910.	1915.	1916.	1917.	1918.	1919.	1920.
	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.	Fine ounces.
January ... ..	127,351	98,758	93,985	85,718	74,390	69,954	26,507
February ... ..	111,035	104,268	67,970	83,704	77,803	67,043	
March ... ..	117,475	93,764	93,993	76,599	72,299	66,158	
April ... ..	125,248	102,609	90,528	82,143	66,486	63,498	
May ... ..	127,784	103,670	83,878	79,435	77,525	69,179	
June ... ..	120,689	101,309	94,682	82,869	75,482	74,597	
July ... ..	123,790	99,414	92,637	81,550	73,593	68,708	
August ... ..	116,401	101,021	91,735	81,071	76,263	58,953	
September ... ..	124,232	102,852	89,871	81,761	75,022	36,242	
October ... ..	123,094	102,584	83,691	73,901	71,439	65,573	
November ... ..	126,621	100,003	88,338	80,641	72,156	65,995	
December ... ..	126,912	99,860	90,090	80,925	64,053	28,166	
Total ... ..	1,470,632	1,210,112	1,061,398	970,317	876,511	734,066	26,507

## X.—LIVE STOCK AND WOOL-CLIP.

No. 33.—Number of Live Stock in Western Australia on the 31st December, 1909 to 1918, and Wool-clip during each Year.

Year.	Horses.	Cattle.	Sheep.	Pigs.	Goats.	Camels.	Mules and Donkeys.	Wool-clip.*
								lbs.
1909 ... ..	125,315	793,217	4,731,737	47,062	31,988	3,257	2,152	24,930,571
1914 ... ..	161,625	863,835	4,456,186	59,816	25,718	4,793	4,109	23,156,286
1915 ... ..	163,006	821,048	4,803,850	58,231	26,991	4,938	4,634	28,073,484
1916 ... ..	169,730	863,930	5,529,960	90,756	31,387	5,265	5,445	31,334,638
1917 ... ..	178,151	927,086	6,384,191	111,844	33,786	5,808	5,766	38,294,093
1918 ... ..	180,994	943,847	7,183,747	85,863	35,821	5,722	6,413	43,404,670

\* In addition, wool was exported on skins which, during 1918, amounted to 1,912,601lbs.

# XI.—AGRICULTURE.

## No. 34.—Cropping, Clearing, etc., 1909-1910 to 1918-1919.

Season ended last day of February.	Land Cropped, Cleared, etc.						Total.
	Under Crop.	Under artificially-sown grasses.	Newly cleared and prepared for next crops.	In fallow.	Other, previously cropped, now used for grazing, etc.	Ringbarked or partially cleared.	
1910 ... ..	acres. 722,086	acres. 9,017	acres. 223,487	acres. 284,267	acres. 332,142	acres. 3,114,608	acres. 4,685,607
1915 ... ..	1,867,547	8,025	391,402	832,922	914,445	3,534,427	7,548,768
1916 ... ..	2,189,456	9,119	293,625	686,421	1,058,171	3,819,582	8,056,374
1917 ... ..	2,004,944	8,327	162,795	743,093	1,388,514	3,514,876	7,822,549
1918 ... ..	1,679,772	11,769	115,862	662,534	1,706,230	3,411,653	7,587,820
1919 ... ..	1,605,088	14,158	118,409	726,630	1,902,094	3,216,337	7,582,716

## No. 35.—Areas under various kinds of Crops in Western Australia, 1909-1910 to 1919-1920.

Season ended last day of February.	Grain Crops.				Hay of all kinds.	Potatoes.	Vineyards.	Orchards.	Other Crops.
	Wheat.	Oats.	Barley.	Other.					
1910... ..	acres. 448,918	acres. 73,342	acres. 8,022	acres. 1,960	acres. 158,629	acres. 1,741	acres. 2,917	acres. 15,609	acres. 10,948
1915 ... ..	1,376,012	96,085	6,986	2,982	332,037	4,778	2,920	21,378	24,369
1916 ... ..	1,734,117	104,086	10,069	1,230	290,036	4,866	2,751	21,805	20,496
1917 ... ..	1,566,608	122,220	11,105	1,147	240,726	5,838	3,031	21,752	32,517
1918 ... ..	1,249,762	95,666	5,028	919	265,899	4,484	2,906	21,137	33,881
1919 ... ..	1,146,103	141,459	7,982	895	249,796	3,936	2,936	20,412	31,569
1920* ... ..	1,074,975	219,171	10,927	...	† 284,169	...	...	...	...

\* Latest forecast.

† Wheaten and Oaten Hay.

## No. 36.—Yield of Principal Crops and quantity of Wine made, 1909-1910 to 1919-1920.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.	Wine.
	Wheat.	Oats.	Barley.			
1910 ... ..	bushels. 5,602,368	bushels. 1,248,162	bushels. 101,673	tons. 195,182	tons. 5,948	gallons. 140,559
1915 ... ..	2,624,190	464,943	24,090	156,932	14,724	162,190
1916 ... ..	18,236,355	1,538,092	130,870	395,172	14,118	166,820
1917 ... ..	16,103,216	1,689,352	134,055	236,989	16,841	220,439
1918 ... ..	9,303,787	908,592	35,761	267,163	11,320	156,532
1919 ... ..	8,845,387	1,499,689	81,451	250,014	11,697	199,142
1920* ... ..	12,270,560	3,328,320	164,332	† 319,680	...	...

\* Latest forecast.

† Wheaten and Oaten Hay.

## No. 37.—Average Yield per Acre of Principal Crops, 1909-1910 to 1919-1920.

Season ended last day of February.	Principal Grain Crops.			Hay of all kinds.	Potatoes.
	Wheat.	Oats.	Barley.		
1910 ... ..	bush. 12.48	bush. 17.02	bush. 12.67	tons. 1.23	tons. 3.42
1915 ... ..	1.91	4.84	3.45	0.47	3.08
1916 ... ..	10.52	14.78	13.00	1.36	2.90
1917 ... ..	10.28	13.82	12.07	0.98	2.88
1918 ... ..	7.44	9.50	7.11	1.00	2.52
1919 ... ..	7.72	10.60	10.20	1.00	2.97
1920* ... ..	11.41	15.19	15.04	† 1.12	...

\* Latest forecast.

† Wheaten and Oaten Hay.



## XII.—INDUSTRIAL ESTABLISHMENTS.

(Exclusive of Mines.)

No. 38.—Output of the principal Industrial Establishments of Western Australia, 1909 to 1918.

Factories, etc.	Articles, etc., Produced or Treated.			1909.	1914.	1915.	1916.	1917.	1918.
Tanneries .. ..	Hides tanned .. ..	No.		25,351	27,735	35,754	27,405	26,603	24,180
	Skins tanned .. ..	"		8,004	8,000	8,958	9,722	16,314	17,369
	Leather produced ..	lbs.		992,505	1,027,007	1,287,999	1,084,838	1,094,352	1,007,374
Brickworks .. ..	Bricks made .. ..	No.		17,832,758	34,853,961	21,666,820	18,584,997	17,488,340	15,672,287
Lime Works .. ..	Lime burned .. ..	tons		10,212	13,567	10,068	9,618	9,441	9,530
Forest Saw Mills ..	Timber sawn or hewn	sup. ft.		171,824,991	a227,296,993	a123,494,334	a100,356,217	a85,218,344	a94,989,530
Confectionery Works	Confectionery made ..	lbs.		1,429,970	1,799,440	1,806,427	1,798,041	1,707,061	2,266,585
Jam, Pickles, Sauce, and Vinegar Works	Jam .. ..	"		406,872	b	b	b	b	b
	Pickles .. ..	pints		196,776	100,296	101,370	88,068	93,247	65,664
	Sauce .. ..	"		283,742	375,608	317,273	336,471	286,992	360,573
	Vinegar .. ..	"		194,000	279,005	b	132,913	b	b
Flour Mills .. ..	Wheat, ground .. ..	bush.		1,231,128	3,053,138	1,723,096	3,515,278	4,945,190	5,867,052
	Flour made .. ..	tons		24,878	61,922	32,306	70,912	102,300	119,876
Aerated Water and Cordial Factories	Aerated Waters made ..	doz.		1,155,207	1,157,897	1,054,570	941,947	885,775	855,390
	Cordials made .. ..	"		12,724	10,895	10,197	h 55,258	46,026	48,630
Breweries .. ..	Beer and Stout made ..	gall.		4,599,651	5,544,090	5,348,532	5,298,607	5,018,208	5,361,712
	Tobacco made .. ..	lbs.		3,549	4,650	6,700	d 9,089	4,300	2,660
Tobacco, Cigar, and Cigarette Factories	Cigars made .. ..	No.		510,200	b	b	b	b	b
		lbs.		7,415					
	Cigarettes made .. ..	No.		209,000	449,500	322,000	e	b	b
		lbs.		548	1,083	826			
Boot Factories .. ..	Boots and Shoes made ..	pairs		f 190,433	f 195,625	193,207	217,266	197,351	206,400
Electric Light and Power Works	Light .. ..	Brit. Units		...	c 6,882,737	c 7,240,146	c 7,435,194	7,053,190	8,290,906
	Power .. ..	"		...	c 20,707,714	c 20,890,550	c 19,507,716	23,406,240	22,110,433
Gas Works .. ..	j Gas supplied .. ..	cub. ft.		71,232,500	123,449,100	128,508,700	141,351,100	160,852,700	169,341,900
g Value, Industrial Production	.. ..	£		2,481,917	3,833,497	3,233,935	i 3,146,866	3,099,449	k3,191,691

a Including the following quantities (in super. feet):—Hewn by Contractors for the Railway Department, Exporters, Coal and Gold Mines, etc., 1914, 4,461,796; 1915, 2,983,047; 1916, 10,353,028; 1917, 8,287,651; 1918, 11,108,824 b Not available. c Exclusive of light and power produced for State Government Railway Workshops. d Including cigarettes. e Included with tobacco. f Including slippers. g Being the total value added to the raw material by the production of all Industrial Establishments from which returns are collected under the Statistics Act; value of raw material and fuel used is not included. The figures are different from those shown in Table No. 39 on page 30 under "Manufacturing," as, under the classification there adopted, several items annually collected from "Industrial Establishments" come under other headings. h Hop Beer included from 1916. i Excluding dental industrial establishments from 1916. j From 1917 Gas manufactured. k Inclusive of £32,551, the production of Firwood Yards (not now classed as "Industrial Establishments," though previously so included).



## XIII.—WAGES.

No. 39.—Minimum\* Rates of Wages fixed by Agreements and Awards in the principal Industries, under the Industrial Arbitration Act, up to 31st December, 1919.

Occupation.	Period to which Rates of Wages apply.	No. of Hours in period.	Wages.
<b>MALES—</b>			£ s. d.
Aerated Water Factory Hand ... ..	Per week ... ..	48	3 5 0
Artificial Manure Worker ... ..	Per day ... ..	8	0 11 0
			(basic wage)
Baker ... ..	Per week ... ..	48	4 0 0
Baker (Goldfields) ... ..	do. ... ..	48	4 10 0
Barman ... ..	do. ... ..	48	3 14 0
Barman (Goldfields) ... ..	do. ... ..	54	† 3 0 0
Bedding Hand ... ..	Per hour ... ..	...	0 1 6½
Blacksmith, Engineering ... ..	do. ... ..	...	0 1 10½
Blacksmith, Engineering (Goldfields) ... ..	Per day ... ..	8	0 15 0
Blacksmith (Coachbuilding) ... ..	do. ... ..	8	0 11 6
Boatbuilder and Shipwright ... ..	do. ... ..	8	0 17 0
Boilermaker's Assistant ... ..	Per hour ... ..	...	0 1 5½
Bookbinder and Paper-ruler ... ..	Per week ... ..	44	4 2 6
Bootmaker ... ..	Per hour ... ..	...	0 1 6
Boxmaker (Wooden) ... ..	Per day ... ..	8	9s. 9d. to 12s.
Brass-finisher (Engineering) ... ..	Per hour ... ..	...	0 1 9
Brewery Employee ... ..	do. ... ..	48	£3 3s. to £4 1s.
Brewery Employee (Goldfields) ... ..	do. ... ..	48	3 10 0
Brickyards Employee (adult) ... ..	Per hour ... ..	...	e 1s. 6½d. to 1s. 9d.
Butcher—Shopman ... ..	Per week ... ..	48	£3 7s. 6d. to £3 18s. 9d.
Butcher—Shopman (Goldfields) ... ..	do. ... ..	56	4 0 0
Cabinetmaker ... ..	Per hour ... ..	...	0 1 7½
Carpenter and Joiner ... ..	do. ... ..	...	0 1 9
<b>Carter—</b>			
Bread ... ..	Per week ... ..	54	3 7 6
Brewery ... ..	do. ... ..	48	3 10 6
Butcher ... ..	do. ... ..	52	3 0 0
Butcher (Goldfields) ... ..	do. ... ..	56	3 10 0
Coal (one horse) ... ..	do. ... ..	48	3 0 0
Grocery (one horse) b ... ..	do. ... ..	50	2 14 0
Lime Industry ... ..	Per day ... ..	8	0 10 0
Milk a ... ..	Per week ... ..	60	3 0 0
Other (one horse) a c ... ..	do. ... ..	48	2 14 0
Timber Industry—Bush ... ..	Per day ... ..	8	0 9 7
Timber Industry—City ... ..	Per week ... ..	48	3 5 6
Carver (Wood) ... ..	Per hour ... ..	...	0 1 8½
Chairmaker ... ..	do. ... ..	...	0 1 7½
Coachbuilder and Wheelwright ... ..	Per day ... ..	8	0 11 6
Collarmaker (Saddlery) ... ..	Per week ... ..	48	4 1 0
Compositor ... ..	do. ... ..	44	4 2 6d
Confectioner ... ..	do. ... ..	48	3 0 0
<b>Cook—</b>			
Chief, where more than one employed ... ..	do. ... ..	f	† 3 10 0
Chief, where more than one employed (Gfds.) ... ..	do. ... ..	60	† 3 0 0
Other Cooks ... ..	do. ... ..	f	† £2 to £3 1s.
Other Cooks (Goldfields) ... ..	do. ... ..	60	† 2 5 0
Cooper (Breweries) ... ..	do. ... ..	48	4 0 0
Do. (Goldfields) ... ..	do. ... ..	48	4 10 0
Coppersmith ... ..	Per hour ... ..	...	0 1 10½
Currier ... ..	Per week ... ..	48	3 18 6
Dairyman, Yardman ... ..	do. ... ..	60	3 0 0
Dairyman, Yardman (Goldfields) ... ..	do. ... ..	60	3 10 0
Drawer ... ..	Per 1,000 bricks ... ..	...	2s. 5½d. to 3s. 2½d.
Driller (Engineering) ... ..	Per hour ... ..	...	0 1 6
<b>Electrical Trade—</b>			
Labourer ... ..	do. ... ..	...	0 1 4½
Fitter ... ..	do. ... ..	...	0 1 9
Lineman ... ..	do. ... ..	...	0 1 6½
Wireman ... ..	do. ... ..	...	0 1 7½
<b>Engine-driver—</b>			
Locomotive Engine ... ..	do. ... ..	...	0 1 8
Stationary Engine ... ..	Per day ... ..	8	11s. 3d. to 15s. 0d.
Traction Engine ... ..	do. ... ..	8	0 13 0
Engine-fitter—Timber (Locomotive) ... ..	do. ... ..	8	0 13 7
Fellmonger and Woollscourer a ... ..	Per week ... ..	48	£3 3s. to £3 8s.
Fire Brigade Employee ... ..	do. ... ..	...	£2 16s. to £3 12s.
Firemen, Locomotive Engine ... ..	Per day ... ..	8	10s. 6d. to 12s.
Firemen, Stationary Engine ... ..	do. ... ..	8	0 10 6
Fitter and Turner ... ..	Per hour ... ..	...	0 1 9
Do. (Kalgoorlie) ... ..	Per day ... ..	8	0 15 0

\* It should be carefully noted that each award applies only to some particular area. The rates of wages payable on the Goldfields, in many cases, are not fixed by any award, but the ruling rates are higher all round than those payable in coastal districts for similar occupations. In a few cases private agreements, which are not yet filed at the Court, have been quoted from. † With Board and Lodging. a Juniors under the age of 21 years are paid at Special Rates. b Juniors under the age of 19 years are paid at Special Rates. c Produce Merchant, General Ironmongery, Wood Merchant, Fruit Merchant, Laundry, General Carrier, and Parcels Express. d There is also in existence an unregistered agreement by which certain firms have provisionally bound themselves to pay £4 as the minimum for 42 hours on newspaper work. e General rates; special rates for juniors. f Hours prescribed by Early Closing Act.

No. 39 — Minimum\* Rates of Wages fixed by Agreements and Awards under the Industrial Arbitration Act—continued.

Occupation.	Period to which Rates of Wages apply.	No. of Hours in period.	Wages.
<b>MALES—</b>			
French polisher ... ..	Per hour ... ..	...	£ s. d. 0 1 6 <sup>3</sup> / <sub>4</sub>
Gas Works Employee ... ..	Per day ... ..	48	0 11 0
Hairdresser ... ..	Per week ... ..	52	3 5 0
Hairdresser (Goldfields) ... ..	d. ... ..	52 <sup>1</sup> / <sub>2</sub>	4 0 0
Harbour Works Employee ... ..	Per day ... ..	8	9s. 9d. to 13s. 0d.
Harnessmaker and Saddler ... ..	Per week ... ..	48	3 16 0
Hide, Skin, and Wool-Store Employee ... ..	do. ... ..	44	3 10 6
Horse-driver ( <i>see</i> Carter).			
Ironer and Machinist (Laundry) ... ..	Per day ... ..	8	0 9 0
Kitchenman, Pantryman, and Sculleryman ... ..	Per week ... ..	e	† 1 12 0
Labourer, Builders' ... ..	Per hour ... ..	...	1s. 9d.
Laundry Employee (General, 21 years and upwards)	Per day ... ..	8	0 8 0
Letter-press Machinist ... ..	Per week ... ..	44	4 2 6
Lighterman ... ..	do. ... ..	47	3 0 0
Lime Worker ... ..	Per day ... ..	8	0 11 6
Linotype Operator ... ..	Per week ... ..	42 hrs. day work	£4 10s. to £5
Machinist (Wood) ... ..	Per day ... ..	8	11s. to 14s.
Machinist (Furniture Trade) ... ..	Per hour ... ..	...	1s. 6 <sup>3</sup> / <sub>4</sub> d. to 1s. 8 <sup>1</sup> / <sub>2</sub> d.
Marbler ... ..	Per week ... ..	44	4 2 6
Marine Diver ... ..	d. ... ..	...	1 2 6
Mattress Maker (Wire) ... ..	Per hour ... ..	...	0 1 6 <sup>3</sup> / <sub>4</sub>
Mill Hand (Flour) General ... ..	Per day ... ..	8	0 9 0
Miner, Coal (labourer on coal mine) ... ..	Per shift ... ..	8	0 11 8
Miner, Gold (Kalgoorlie)—			
Rockdrill and Timberman ... ..	do. ... ..	8	13s. 4d. to 14s. 4d.
Hammer and Drill and Braceman ... ..	do. ... ..	8	0 11 8
Trucker, Mullocker, etc. ... ..	do. ... ..	8	0 11 2
Monotype Operator ... ..	Per week ... ..	42 hrs. day work	3 17 6
Motor Mechanic ... ..	Per hour ... ..	...	0 1 9
Moulder (Metal) ... ..	do. ... ..	8	1s. 7 <sup>1</sup> / <sub>2</sub> d. to 1s. 8 <sup>1</sup> / <sub>2</sub> d.
Moulder's Assistant ... ..	do. ... ..	...	0 1 5 <sup>1</sup> / <sub>2</sub>
Musician (Picture Shows) ... ..	Per week ... ..	21 (abt.)	3 0 0
Navy and General Labourer—Timber Industry	Per day ... ..	8	0 9 7
Packer and Despatch Hand (Shop Assistants) ...	Per week ... ..	a	£3 5s. to £3 7s.
Painter and Paperhanger ... ..	Per hour ... ..	...	0 1 6
Pastry-cook ... ..	Per week ... ..	48	3 9 0
Pattern-maker ... ..	Per hour ... ..	...	0 1 9 <sup>1</sup> / <sub>2</sub>
Pipemaker (Vertical) ... ..	do. ... ..	...	1s. 4 <sup>1</sup> / <sub>2</sub> d. to 1s. 7 <sup>1</sup> / <sub>2</sub> d.
Planer, etc. (Engineering) ... ..	Per hour ... ..	...	0 1 7 <sup>1</sup> / <sub>2</sub>
Planer, etc. (Engineering)—Goldfields ... ..	Per day ... ..	8	0 14 0
Plasterer ... ..	Per hour ... ..	...	0 2 0
Plumber ... ..	do. ... ..	...	0 1 10 <sup>1</sup> / <sub>2</sub>
Pottery Employee (Adult) ... ..	Per day ... ..	8	f 11s. to 13s. 4d.
Quarryman ... ..	do. ... ..	8	0 9 0
Sanitary Employee—Municipal (Adult) ... ..	Per shift ... ..	8	11s. 4d. to 13s. 8d.
Saw Filer ... ..	Per day ... ..	8	0 12 7
Sawyer—Bush Timber Mills ... ..	do. ... ..	8	10s. 7d. to 13s. 7d.
Sawyer—City Timber Mills ... ..	do. ... ..	8	11s. 6d. to 12s. 6d.
Sculleryman (Goldfields) ... ..	Per week ... ..	60	† 2 0 0
Shop Assistant—			
Groceries and Produce ... ..	do. ... ..	a	3 6 0
All other Departments ... ..	do. ... ..	a	3 7 6
Juniors ... ..	do. ... ..	a	10s. to £2 5s.
Grocers' Canvasser ... ..	do. ... ..	50	3 10 0
Signwriter ... ..	Per hour ... ..	...	0 1 6
Slaughterman ... ..	Per week ... ..	44	4 0 0
Slaughterman (Goldfields) ... ..	do. ... ..	48	4 0 0
Spotter—Timber Industry ... ..	Per day ... ..	8	0 12 7
Stableman—City Timber Mills ... ..	Per week ... ..	56	3 5 6
Stableman—Bush Timber Mills ... ..	do. ... ..	48	2 14 6
Storeman (Shop Assistants) ... ..	do. ... ..	a	3 5 0
Striker—Blacksmith's (Engineering)	Per hour ... ..	...	0 1 5 <sup>1</sup> / <sub>2</sub>
Survey Hand ... ..	Per day or per shift ... ..	8	0 10 0
Tailor Out—Bush Timber Mills ... ..	do. do. ... ..	8	0 9 7
Tailor Out—City Timber Mills ... ..	do. do. ... ..	8	0 11 0
Tailor (Male hand) ... ..	Per week ... ..	44	£3 15s. to £4
Do. (Goldfields) ... ..	do. ... ..	48	4 5 0
Tailor's Presser ... ..	do. ... ..	44	£3 5s. to £4
Tannery Employee (Unskilled) ... ..	Per week ... ..	48	3 7 6
Tile Maker ... ..	Per day ... ..	8	0 11 0
Timber Sorter (City Sawmills) ... ..	do. ... ..	8	10s. 6d. to 11s.
Tinsmith (General hand) ... ..	do. ... ..	8	0 9 7
Tip-dray Driver ... ..	Per hour ... ..	...	0 1 3
Trucker—Flour Milling Industry ... ..	Per day ... ..	8	0 9 0
Turner (Wood) ... ..	Per hour ... ..	...	0 1 7 <sup>1</sup> / <sub>2</sub>
Undertaker's Employee ... ..	Per week ... ..	44	£3 to £4
Unhairer and Scudder—Tannery ... ..	do. ... ..	48	3 11 6

\* See note \* on page 27.  
minimum ranges from 3s. 6d. to 7s.  
day or part of day engaged in diving.  
rates for juniors.

† With Board and Lodging.

a Usual time observed in each establishment prior to award.

d Per

e Hours prescribed by Early Closing Act. f General rates: special

No. 39.—Minimum \* Rates of Wages fixed by Agreements and Awards under the Industrial Arbitration Act—continued.

Occupation.	Period to which Rates of Wages apply.	No. of Hours in period.	Wages.
<b>MALES—</b>			£ s. d.
Upholsterer ... ..	Per hour ... ..	...	0 1 6½
Waiter ... ..	Per week ... ..	e	d 1 17 6
Waiter (Goldfields) ... ..	do. ... ..	60	d 2 0 0
Water Supply and Sewerage employee (Labourer)	Per day ... ..	8	0 9 7
<b>Wharf Labourer—</b>			
General Coal Work (Albany) ... ..	Per ton per gang ... ..	...	0 1 3
General Cargo Work (Bunbury) ... ..	Per hour ... ..	...	0 1 6
General Coal Work (Bunbury) ... ..	do. ... ..	...	0 1 7
General Coal Work (Busselton) ... ..	do. ... ..	...	0 1 6
General Coal Work (Fremantle) ... ..	do. ... ..	...	0 1 7
General Cargo Work (Fremantle) ... ..	do. ... ..	...	0 1 6
General Cargo Work (Geraldton) ... ..	do. ... ..	...	0 1 7
General Coal Work (Geraldton) ... ..	do. ... ..	...	0 1 3
General Cargo Work (Perth) ... ..	do. ... ..	...	0 1 6
Wheat Lumpers—Flour Milling Industry ... ..	do. ... ..	...	0 1 5½
Wicker Worker ... ..	Per hour ... ..	...	0 9 7
Winchman, log landing ... ..	Per week ... ..	8	3 1 0
Wine and Spirit Warehouse employee ... ..	Per day ... ..	48	
<b>Railway and Tramway Servants—</b>			
<b>Government Railways (a):</b>			
Car Conductor ... ..	Per day ... ..	...	0 11 6
Caretaker ... ..	Per week ... ..	Special hours	3 7 6
Chainman ... ..	Per day ... ..	(44)	0 13 0
Cleaner, Locomotive (Sixth year) ... ..	do. ... ..	...	0 9 0
Cleaner, Locomotive (First year) ... ..	do. ... ..	...	0 6 6
Engine-driver, Locomotive (First Class) ... ..	do. ... ..	...	0 15 0
Engine-driver, Locomotive (Third Class) ... ..	do. ... ..	...	0 13 0
Engine-driver (Stationary) ... ..	do. ... ..	...	11s. 6d. to 12s. 6d.
Fireman, Locomotive (First Class) ... ..	do. ... ..	...	0 12 0
Fireman, Locomotive (Third Class) ... ..	do. ... ..	...	0 10 0
Guard ... ..	do. ... ..	...	0 13 6
Platelayer and Repairer (including Gangers) ... ..	do. ... ..	(44)	12s. to 16s.
Porter ... ..	do. ... ..	...	11s. to 13s. 6d.
Shunter ... ..	do. ... ..	...	12s. to 13s. 6d.
Signalman (First Class) ... ..	do. ... ..	...	0 14 0
Do. (Fourth Class) ... ..	do. ... ..	...	0 11 6
Storeman ... ..	do. ... ..	...	12s. 6d. to 13s. 6d.
<b>Government Tramways (a):</b>			
Conductor or Motorman ... ..	Per week ... ..	...	3 15 0
Ganger ... ..	do. ... ..	...	3 18 0
<b>Other Tramways</b>			
Conductor or Motorman (Fremantle) ... ..	Per day ... ..	8	0 12 6
Do. (Goldfields) ... ..	Per hour ... ..	...	0 1 4½
<b>FEMALES—</b>			
Barnmaid ... ..	Per week ... ..	48	3 14 0
Barnmaid (Goldfields) ... ..	do. ... ..	48	d 2 10 0
Bootmaking Industry ... ..	do. ... ..	48	1 14 0
Cook—Chief, where more than one employed ... ..	do. ... ..	e	b £1 16s. 6d. to £2 2s.
Other Cooks ... ..	do. ... ..	e	b £1 4s. to £1 10s.
Chief, where more than one employed (Goldfields) ... ..	do. ... ..	60	d 2 10 0
Other Cooks ... ..	do. ... ..	60	d 1 15 0
<b>Cook or Kitchen Hands in charge (Adults)—</b>			
Tea Rooms ... ..	do. ... ..	e	b £1 4s. to £1 6s. 6d.
Dressmaker (order) ... ..	do. ... ..	48	1 12 0
Dressmaker (factory) ... ..	do. ... ..	44	1 17 0
Furniture Trade ... ..	do. ... ..	...	0 6 3
Juniors ... ..	Per day ... ..	c	7s. 6d. to 27s.
Kitchenmaid, Pantrymaid, Scullerymaid ... ..	Per week ... ..	e	d 1 0 0
Milliner ... ..	do. ... ..	48	1 10 0
Printers ... ..	do. ... ..	44	2 0 0
Juniors ... ..	do. ... ..	44	10s. to 32s. 6d.
Shop Assistants ... ..	do. ... ..	e	£2 to £2 2s. 6d.
Juniors ... ..	do. ... ..	e	7s. 6d. to £1 9s.
Tailoress ... ..	do. ... ..	44	2 2 6
Tailoress (Slop Clothing) ... ..	do. ... ..	44	1 17 0
Waitress ... ..	do. ... ..	e	d 1 2 6
Waitress—Tea Room ... ..	do. ... ..	e	b 1 1 6
<b>Waitress—</b>			
Head Waitress (Goldfields) ... ..	do. ... ..	60	d 2 0 0
Waitress (Goldfields) ... ..	do. ... ..	60	d 1 10 0
Whiteworker ... ..	do. ... ..	44	1 17 0

\* See note \* on page 27.  
 specified. b Board only.

a Per day, with a working week of 48 hours, except when otherwise specified.  
 c Usual time observed in each establishment prior to award.  
 d With Board and Lodgings.

e Hours prescribed by Early Closing Act.

## XIV.—METEOROLOGICAL STATISTICS.

### No. 40.—Notes on the Rainfall of Western Australia for October, November, and December, and the year 1919.

*October.*—The over-average divisions throughout the State during the month of October embraced the North Eastern Goldfields, and the greater part of the Central and Eastern Agricultural areas ; otherwise a defect was shown.

Rainless conditions were experienced throughout the Tropics, while the West Gascoyne and the principal portion of the North Coastal Agricultural areas did not participate to any great extent in the splendid downpour which marked the opening days of the month.

Commencing on the first, over the East Gascoyne a monsoonal disturbance moved rapidly southwards throughout the remainder of the State and a splendid rainfall was recorded over the North-Eastern Goldfields and Central and Eastern Agricultural districts. Unfortunately, its influence only reached to a limited extent the North Coastal districts, where rain was badly needed. This proved to be the only good rain-bearing disturbance during the month.

Several depressions were shown at different intervals on the Weather Chart, but the influence they exerted from a rain-bearing point of view was decidedly disappointing.

*November.*—The rain map for November showed an almost general excess above the usual monthly fall South from the Tropic, and also over the inland districts of the De Grey. This excess was most noticeable over the South-Eastern division of the Goldfields, thence Southwards through Balladonia to the South Coast.

A widespread monsoonal depression during the first week of the month was largely responsible for these exceptionally heavy totals, which in a number of instances were the greatest ever recorded for the month of November. As instancing the erratic character of those monsoonal disturbances, it may be mentioned that several coastal stations, including Perth, recorded a few points of rain only, while neighbouring localities experienced heavy thunderstorms.

For example, a heavy hailstorm, accompanied by torrential rain, burst over Fremantle on the afternoon of the 3rd worked through to the Upper Swan, and thence to the Darling Range, considerable damage being done during its brief visitation.

Over the tropical portions of the State the ordinary summer thunderstorms were less frequent than usual, with the consequence that the gaugings were, with few exceptions, below the average.

*December.*—The outstanding feature of the December rain map was the exceptionally good fall recorded over the Coolgardie Goldfield, where the totals varied from double to nearly ten times the normal amount for the month. The chief factor in this remarkable result was a monsoonal storm which traversed the State on the 10th. All areas were affected, but with few exceptions the heavy falls were confined to the Coolgardie Fields. More or less general thunderstorms also visited those areas on several other dates, but over most of the other sub-tropical divisions the storm of the 10th brought the only considerable rainfall for the month. Slight excesses were met with at most of the Murchison stations, and on the South-East Coast, and also at a number of Agricultural and South-West Coastal localities, but the greater part of the West Coastline and the wheat belt experienced a dry month.

Tropical rainfall was plentiful, the great majority of stations recording large excesses above the average. These were due to ordinary summer thunderstorms, which were of daily occurrence ; no well-defined disturbance appeared on the December chart during the whole month.

*Year 1919.*—The first quarter of the year 1919 was predominantly one of dry conditions. This feature presented a most serious aspect in the tropics, where drought prevailed throughout the summer months of 1918-19. The rainfall totals of the East and North Kimberley country for January were about equal to the usual monthly fall, and the whole of Kimberley recorded better results than usual during the succeeding month, but in the new divisions the summer rains failed completely. March opened with a tropical cyclone which was confined to the neighbourhood of Wyndham, where 17·58 inches fell during the first three days (13·52 above the March average), and about the end of the month an anticyclonic rain resulted in excesses at a few South Coastal, Southern Goldfields, and Eastern Agricultural stations. Apart from these gaugings the total falls were amongst the lightest on record for the month of March.

Dry weather continued until April 16th, when a widespread storm affected all areas South of Condon, more particularly the Coolgardie Goldfields and Eastern and Southern portions of the wheat belt. This system passed away completely on April 19th, and a reversion to dry conditions took place, broken only by trivial coastal showers and an inland upper-air disturbance on May 5th, which accounted for excesses at isolated goldfield stations for that month.

From June 6th to 10th good agricultural rains were recorded, but after the disturbance cleared away an unsatisfactory disposition of isobaric control was set up, with the result that the normal winter rain-bearing systems were confined chiefly to the West and South-West Coastal fringe. July conformed more closely to ordinary winter conditions, and good agricultural rains, penetrating frequently to the South Coolgardie Goldfield, resulted.

These falls were supplemented by chiefly satisfactory August rains, the most important of which fell on the 20th, when the North-West division participated. Several stations on the North-West Coast recorded phenomenal gaugings for the time of the year. In September, apart from a good general rain on the 2nd, the depression that visited our region followed paths far to the Southward, and although they were productive of frequent coastal showers, little rain penetrated to the wheat belt.

During the two succeeding months only two storms of importance, both monsoonal in character, visited Southern areas. Both occurred in the opening week of the month. The October visitation, affecting chiefly the Goldfields and Eastern and Central agricultural areas, and that of November, although more widespread, were heaviest over the South-East Goldfields, where many record totals

for the month were encountered. A very similar disturbance, which also resulted in very heavy excesses over the Coolgardie Goldfields, occurred on December 10th.

Tropical thunder-rains commenced in November, and were at first less active than usual, but during the final month of the year they increased greatly in frequency and importance, some gratifying excesses being disclosed at the end of the month.

Taking the year as a whole, the Coolgardie Goldfields (South-East Division) fared remarkably well, excesses ranging from 1 to 8 inches. This was due to the magnificent rains of the latter half of the year, which easily constituted records at the majority of goldfields stations.

The other extreme was met with in the Tropics, where the drought conditions of the previous year continued until August, 1919. An exceptional rainfall in that month, and good ordinary summer rains in December somewhat relieved the position in the De Grey and Kimberley, but only in the coastal portions of the latter division were excesses noted on the annual averages. In the Fortescue division the drought remained unbroken, Onslow registering only 1.23 inches for the whole year. Generally speaking, barely half the normal rainfall was recorded in the North-West division, and also over a large portion of the Gascoyne.

Turning to the South-West quarter of the State deficiencies were again the rule, but only in isolated instances did they amount to more than one-fifth of the annual averages, while the extreme Eastern fringe of the wheat growing country participated to some extent in the excesses recorded over the goldfields. As in the tropics, the tendency toward deficient rainfall was accounted for by dry weather in the earlier half of the year.

#### NO. 41.—Abstract of Meteorological Observations.

(a) At Perth (Latitude, 31° 57' S. Altitude above mean sea-level, 197 feet. Longitude, 115° 51' E.)

1919.	Barometer.*			Shade Temperature.								Evaporation.		Rainfall.			
	Average for 34 years.	Highest.	Lowest.	Mean Maximum.	Mean Minimum.	Maximum on any one day.	Minimum on any one day.	Highest previous record since 1897.		Lowest previous record since 1897.		Inches.	Aver., 20 yrs., Inches.	Total.		Average for 43 years.	
								Max.	Date.	Min.	Date.			Inches.	Days.	Inches.	Days.
Jan. ...	29.91	30.12	29.68	81	62	98	55	107	1897	51	1901	11.02	10.43	0.26	2	0.34	3
Feb. ...	.93	.27	.72	83	61	103	49	107	1915	48	1902	7.57	8.63	0.90	3	0.45	3
March...	.99	.28	.72	84	64	103	52	106	1914	46	1903	7.20	7.62	0.61	3	0.73	5
April ...	30.08	.47	.49	75	58	88	50	100	1910	39	1914	4.30	4.72	2.45	11	1.61	6
May ...	.09	.46	.81	69	52	77	40	90	1907	34	1914	3.08	2.75	2.03	8	4.77	13
June ...	.06	.44	.40	65	49	79	39	82	1914	36	1914	1.95	1.74	5.69	16	6.78	17
July ...	.09	.42	.56	66	51	74	40	74	1899	34	1916	1.76	1.68	6.98	19	5.51	17
Aug. ...	.09	.43	.63	64	47	73	39	81	1914	35	1908	2.40	2.37	6.03	17	5.63	17
Sept. ...	.06	.48	.76	64	48	72	41	87	1913	39	1913	3.43	3.31	2.41	14	3.35	15
Oct. ...	.03	.36	.61	66	51	76	44	93	1906	41	1917	4.89	5.24	2.18	14	2.13	12
Nov. ...	29.99	.32	.73	75	57	96	50	105	1913	42	1904	6.69	7.63	0.29	9	0.80	6
Dec. ...	.93	.24	.74	78	58	100	51	108	1904	48	1910	9.21	9.80	0.83	4	0.57	4
Mean ...	30.02	...	...	72	55	...	...	...	...	...	...	...	...	...	...	...	...
Extreme	...	30.48	29.40	...	...	103	39	108	20-12-04	34	11-5-14 7-7-16	11.02 1.76	...	6.98 0.26	19 2	...	...
Total ...	...	...	...	...	...	...	...	...	...	...	...	63.50	65.97	30.66	120	33.67	118

\* In addition to other corrections, further correction for standard gravity has been applied.

(b) Annual Rainfall in Meteorological Land Divisions during 1918, with averages to the end of 1917.

Land Divisions.	Rainfall during 1918.		Average previous years.		Period of Observations.	
	Range.	Mean.	Range of Means to end of 1917.	Average.	Range.	Average.
	Inches.	Inches.	Inches.	Inches.	Years.	Years.
North Kimberley ...	26.31 to 57.30	37.61	26.98 to 37.60	32.29	9 to 31	20
East Kimberley ...	20.14 " 35.22	26.70	18.31 " 37.23	27.60	5 " 27	15
West Kimberley ...	12.17 " 30.03	22.15	16.19 " 35.63	23.35	5 " 32	15
DeGrey ...	5.30 " 17.86	10.28	8.47 " 18.21	12.67	5 " 36	15
Fortescue ...	12.07 " 29.43	18.24	7.19 " 16.55	11.86	5 " 32	16
West Gascoyne ...	5.36 " 24.05	13.37	6.97 " 12.32	9.37	5 " 35	15
East Gascoyne ...	7.31 " 22.40	14.01	7.02 " 12.40	9.29	5 " 29	14
South-West—						
North Coastal ...	11.40 " 36.93	20.52	11.06 " 29.42	16.44	5 " 40	12
South Coastal ...	22.67 " 70.80	40.62	21.91 " 61.29	36.49	5 " 42	16
Central, North ...	11.22 " 31.99	17.25	9.20 " 23.49	13.67	5 " 38	10
Central, South ...	11.88 " 38.01	19.73	11.74 " 28.59	17.37	5 " 41	12
North-East ...	5.63 " 10.16	8.32	8.13 " 12.51	10.55	5 " 19	8
South-East ...	6.77 " 18.99	12.02	6.35 " 12.70	9.79	5 " 28	16
Eucla ...	8.06 " 24.77	15.65	9.77 " 28.88	17.53	7 " 43	21

# XV.—PARLIAMENTARY ROLLS.

No. 42.—Legislative Assembly, Net Enrolment 31st December, 1918, and General Elections, 29th September, 1917.

District.	Net Enrolment.			District.	Net Enrolment.		
	Males.	Females.	Total.		Males.	Females.	Total.
Albany ... ..	2,092	1,680	3,772	Mount Magnet ...	847	302	1,149
Avon ... ..	2,354	1,217	3,571	Mount Margaret ...	629	237	866
Beverley ... ..	1,061	635	1,696	Murchison ... ..	1,115	380	1,495
Boulder ... ..	2,463	2,239	4,702	Murray-Wellington ...	1,321	1,031	2,352
Brown Hill-Ivanhoe ...	2,592	1,822	4,414	Nelson ... ..	1,705	1,170	2,875
Bunbury ... ..	1,460	1,441	2,901	Northam ... ..	1,218	1,097	2,315
Canning ... ..	3,568	3,793	7,361	Perth ... ..	2,606	2,520	5,126
Claremont ... ..	2,986	3,584	6,570	Perth, East ... ..	2,822	3,344	6,166
Collie ... ..	1,656	1,141	2,797	Perth, North ... ..	2,571	3,292	5,863
Coolgardie ... ..	1,288	575	1,863	Perth, West ... ..	2,040	2,824	4,864
Cue ... ..	540	260	800	Pilbarra ... ..	566	72	638
Forrest ... ..	1,556	719	2,275	Pingelly ... ..	1,431	860	2,291
Fremantle ... ..	2,340	1,994	4,334	Roebourne ... ..	620	121	741
Fremantle, N.E. ... ..	3,068	3,223	6,291	Subiaco ... ..	3,119	3,928	7,047
Fremantle, South ... ..	2,303	2,227	4,530	Sussex ... ..	903	743	1,646
Gascoyne ... ..	661	193	854	Swan ... ..	1,599	740	2,339
Geraldton ... ..	1,377	1,200	2,577	Toodyay ... ..	1,957	1,114	3,071
Greenough ... ..	1,679	803	2,482	Wagin ... ..	1,549	993	2,542
Guildford ... ..	3,571	3,738	7,309	Williams-Narrogin ...	2,053	1,286	3,339
Hannans ... ..	1,128	933	2,061	Yilgarn ... ..	826	525	1,351
Irwin ... ..	1,684	745	2,429	York ... ..	1,674	1,038	2,712
Kalgoorlie ... ..	3,054	2,451	5,505	All Districts... ..	88,728	72,086	160,814
Kanowna ... ..	1,422	494	1,916	Election—29-9-17.			
Katanning ... ..	1,958	1,250	3,208	Names on Roll ... ..	93,106	73,845	166,951
Kimberley ... ..	1,254	200	1,454	In Contested Districts	76,445	61,310	137,755
Leederville ... ..	3,593	4,338	7,931	Votes recorded ... ..	45,453	40,167	†85,620
Menzies ... ..	600	316	916				
Moore ... ..	1,648	926	2,574				
Mount Leonora ... ..	601	332	933				

† Including 1,447 Informal Votes.

No. 43.—Legislative Council, Net Enrolment 31st December, 1918, and General Elections, 11th May, 1918.

Electoral Province.	Number of Names on the Roll.			Electoral Province.	Number of Names on the Roll.		
	M.	F.	Total.		M.	F.	Total.
Central ... ..	2,812	632	3,444	South-West ... ..	3,840	1,005	4,845
East ... ..	5,762	1,084	6,846	West ... ..	5,037	1,703	6,740
Metropolitan ... ..	4,995	2,372	7,367	All Provinces ... ..	44,202	13,853	58,055
Metropolitan-Suburban	10,798	4,729	15,527	Election—11-5-18.			
North ... ..	670	80	750	Names on Roll ... ..	46,272	14,700	60,972
North-East ... ..	2,673	672	3,345	In contested Provinces	35,962	12,348	48,310
South ... ..	2,323	617	2,940	Votes recorded ... ..	14,043	3,930	* 17,973
South-East ... ..	5,292	959	6,251				

\* Including 317 Informal Votes.